Profile of BC College Transfer Students Admitted to Simon Fraser University

2003/04 to 2007/08

Prepared by: Jacy Lee, Liny Chan, & Rachel Chuang
Institutional Research and Planning
Simon Fraser University

BCCAT BRITISH COLUMBIA COUNCIL ON ADMISSIONS & TRANSFER

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EXECUTIVE SUMMARY

This report presents data and analysis about students admitted to Simon Fraser University (SFU) who have BC College experience in the period 2003/04 to 2007/08. The first and second sections of the report focus on the profile of students admitted to SFU on the basis of BC College transfer including number of credits transferred, institution transferred from, Faculty admitted to, degree and approved major program, age, gender and academic performance. The third section of the report provides a brief profile of BC College transfer students who have graduated. The final section deals with students who are not admitted on the basis of BC College transfer but who have some BC College experience prior to admission to SFU.

BC College Transfer Students to SFU

Between 2003/04 and 2007/08, a total of 10,930 BC College transfer students were admitted to SFU (compared to 7,768 students between 1998/99 and 2002/03). Approximately 94 per cent of these students came from the Lower Mainland: 86 per cent from public colleges, university colleges, and institutes, with another 8 per cent from private colleges in the Lower Mainland. Only 30 per cent of BC College transfer students were full-time compared to 77 per cent of BC Grade 12 direct entry students. Key findings include:

- BC College transfer students admitted to SFU from 2003/04 to 2007/08 on average transferred 49 credits to SFU (50 credits in the previous period 1998/99 to 2002/03).

- The Faculty of Arts and Social Sciences accepted 82 per cent of all BC College transfer students followed by the Faculty of Sciences (8 per cent), Business (5 per cent) and Applied Sciences (4 per cent). The distribution by Faculty of admission has changed compared to the previous five-year period starting 1998/99 to 2002/03. For comparison, BC Grade 12 direct entry students were admitted to Faculties as follows: 40 per cent to Arts and Social Sciences, 25 per cent to Applied Sciences, 22 per cent to Sciences, 12 per cent to Business, and 1 per cent to Health Sciences.

- The top three most popular degrees of choice for BC College transfer students were: Bachelor of Arts (78 per cent), Bachelor of Science (8 per cent), and Bachelor of Business Administration (5 per cent).

- The top five most popular majors of choice were in: Business Administration, Psychology, Criminology, General Studies and Economics.

- The average GPAs of BC College transfer students to SFU were:

- 2.91 upon admission to SFU
- 2.53 after one semester
- 2.81 after completing 30 credit hours, and
- 2.94 upon graduation.

For comparison, the average GPAs at each of these points for BC Grade 12 direct entry students were: 3.59, 2.59, 2.81 and 3.10 respectively.

- While the average admission GPA of BC Grade 12 direct entry students was nearly 0.7 grade point higher, their average graduation GPA was higher than BC College transfer students by 0.16 grade point.

- For the 277 courses examined in the report, the average course grade for BC College transfer students was lower than for BC Grade 12 direct entry students (2.60 vs 2.80). The percentage of students who received grades below a "C" was higher among transfer students (17 per cent) than among BC Grade 12 direct entry students (13 per cent for immediate direct entry and 16 per cent for non-immediate direct entry).

BC College Transfer Students Who Graduated

Of the 4,452 BC College transfer students admitted in 2003/04 and 2004/05, about 63 per cent graduated between October 2003 and June 2008 with at least one degree.[1] Compared to all BC College transfer students admitted to SFU during 2003/04 to 2007/08, these students who graduated have a slightly higher average GPA at each of the following four points:

	2003/04-2007/08	
	Graduated	All Transfer Students
Admission GPA	3.00	2.91
First Semester GPA	2.79	2.53
CGPA After 30 credits	2.90	2.81
CGPA At Graduation	2.95	2.94

Other findings include:

- The top three programs from which BC College transfer students graduated were: Business Administration, Psychology and Economics.
- The credentials awarded to the 3,269 students who graduated included 3,638 degrees and 190 Certificates. In addition, 156 students completed the Professional

[1] The sum of the number of BC College transfer students admitted in 2003/04 and 2004/05 (4,452) can be derived from Table 1a on page 5 of this report.

Development Program and were recommended to the BC College of Teachers for teaching certification.

- On average, BC College transfer students who graduated took 7.9 semesters to complete a first degree. This is equivalent to 2.6 years.

Students with BC College Experience

From 2003/04 to 2007/08, there were 1,167 students admitted to SFU with some transfer credit from a BC College but they were not admitted as BC College transfer students. They were admitted to SFU under other bases of admission including University Transfer (30 per cent), BC Grade 12 (23 per cent), Mature Student (14 per cent), and Special Entry (13 per cent). Again, a large majority (74 per cent) of these students come from the Lower Mainland public colleges. Other findings include:

- The average admission GPA of these students was 2.99, that is, 0.08 grade point higher than the average admission GPA of BC College transfer students.

- Of the 1,167 students, 53 per cent transferred less than one year of credits and 46 percent transferred between one and two years of credit to SFU. In total they transferred 41,415 credits (on average 35 credits per student), in contrast to the 10,930 BC College transfer students who transferred 528,015 credits (on average 48 credits per student).

- Upon admission, these students tend to be older on average than BC College transfer students (24.7 years vs 22.7 years).

- Approximately 57 per cent of these students were female compared to 60 per cent female among the BC College transfer students.

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INTRODUCTION

This report was commissioned by the British Columbia Council on Admissions and Transfer (BCCAT) to provide a profile of BC College transfer students admitted to Simon Fraser University (SFU) in the period 2003/04 to 2007/08. This report constitutes an update to a previous report covering the period 1998/99 to 2002/03. Where appropriate, comparisons will be made with the previous five-year period.

There are four distinct sections to this report. The first section, a profile of BC College transfer students to SFU, includes data for college transfer students by year of admission and college, credits transferred to SFU, first semester credits taken, Faculty admitted to, degree of choice, Approved Major Program, age and gender.

The second section of the report examines the academic performance of BC College transfer students to SFU. The report includes a discussion of admission grade point average (GPA), first semester GPA at SFU, Cumulative GPAs at 30 credits and at graduation, course grades in selected courses, and degree completion rate of admitted BC College transfer students.

The third section of the report presents a profile of BC College transfer students who graduated with a degree from SFU between October 2003 and June 2008. This section examines academic performance, degree of choice, credential awarded and average number of semesters to complete a degree.

The fourth and final section of the report presents a profile of students who had attended a BC College and were admitted to SFU but not on the basis of a BC College transfer student. These students were admitted on other bases including university transfer, BC Grade 12, Mature Student, Special Entry, etc. This section examines students, with BC College experience, admitted to SFU by college and region, bases of admission, admission GPA, number of credits transferred, age and gender.

Where applicable, the data presented in this report is consistently broken down by college and region. During the preparation this report, a number of public institutions were established as special purpose teaching universities in pursuance of legislation passed in May 2008. These public institutions were: Capilano University (formerly Capilano College), Kwantlen Polytechnic University (formerly Kwantlen University College), University of the Fraser Valley (formerly University College of the Fraser Valley), and Emily Carr University of Art and Design (formerly Emily Carr Institute of Art and Design). Given that this report covers the time period prior to the change, the status and name of these institutions before the change will be used in this report.[2]

[2] It is noted that in 2005, Okanagan University College became Okanagan College. Students reported under Okanagan College include students from Okanagan University College prior to 2005. In the same year, the University College of the Caribou became Thompson Rivers University. Students from the University College of the Caribou prior to 2005 are reported under Thompson Rivers University.

Appendix A contains tables that relate directly to the report but are very large and span over one page. Appendix B contains supporting tables and graphs that serve as additional background information, and Appendix C contains definitions and file structure descriptions. Appendix D contains the data dictionary.

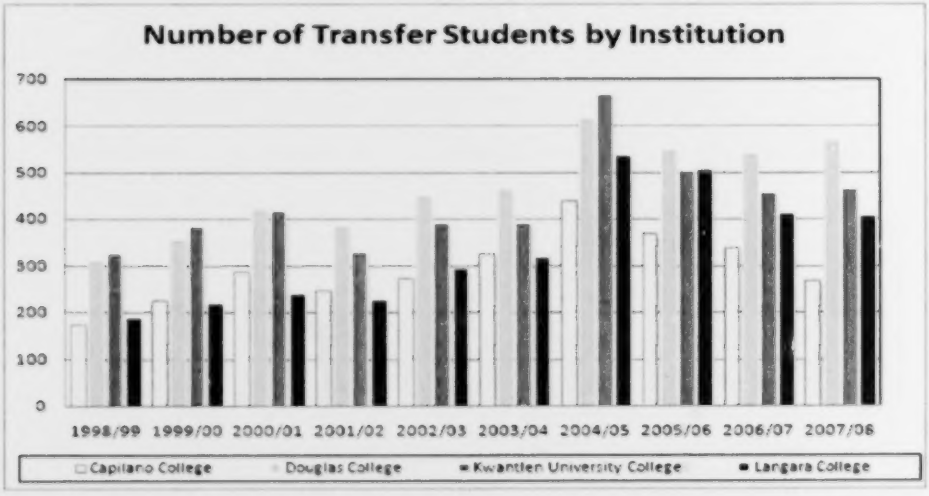
I. BC COLLEGE TRANSFER STUDENTS TO SFU

Over the five-year period ending in the 2008 Spring semester, a total of 10,930 students were admitted to SFU from BC Colleges. This represents 34 per cent of all new student admissions to SFU during this period. It also represents an increase of 41 per cent compared to a total of 7,768 transfer students admitted to SFU over the previous five year period from 1998/99 to 2002/03 (hereafter referred to as "the previous five-year period").

In the five-year period from 2003/04 to 2007/08, SFU increased its total intake of new students by 40 per cent, compared to 17 per cent from the previous five-year period. Over the current five-year period, the intake of new college transfer students increased by 19 per cent but the share of college transfer student intake to total intake decreased from 33 per cent in 2003/04 to 28 per cent in 2007/08. It is noted that the share of BC Grade 12 students increased slightly from 46 per cent to 48 per cent and the share of other admission categories increased from 21 per cent to 29 per cent.

The majority of transfer students (94 per cent) came to SFU from the Lower Mainland: 86 per cent from eight public colleges and 8 per cent from private colleges. The majority of BC College transfer students to SFU from the Lower Mainland public colleges came from Douglas (25 per cent), Kwantlen (23 per cent), Langara (20 per cent) and Capilano (16 per cent).[3] Figure 1 indicates that there are year by year variations in the number of transfer students to SFU from these Lower Mainland colleges. Transfer student numbers peaked in 2004/05 and have been declining since then.

Figure 1: Transfer Students from Capilano, Douglas, Kwantlen and Langara from 1998/99 to 2007/08.



[3] The BC Government announced in April 2008 that Kwantlen and Capilano are granted university status. This change could affect transfer rates to SFU from these institutions in future years.

The pie charts in Figure 2 indicate that there has been a small increase in the share of BC College transfer students from the Lower Mainland over the 2003/04 to 2007/08 period compared to the previous five-year period. The share of college transfer students from non-Lower Mainland regions remained small.

Figure 2: BC College Transfer Students by Region (98/99 – 02/03 vs. 03/04 – 07/08)

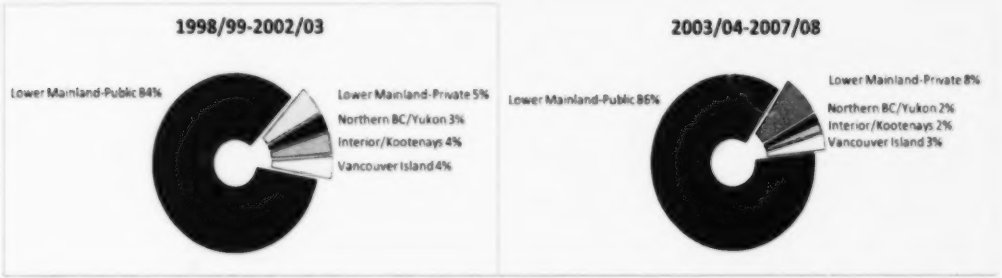
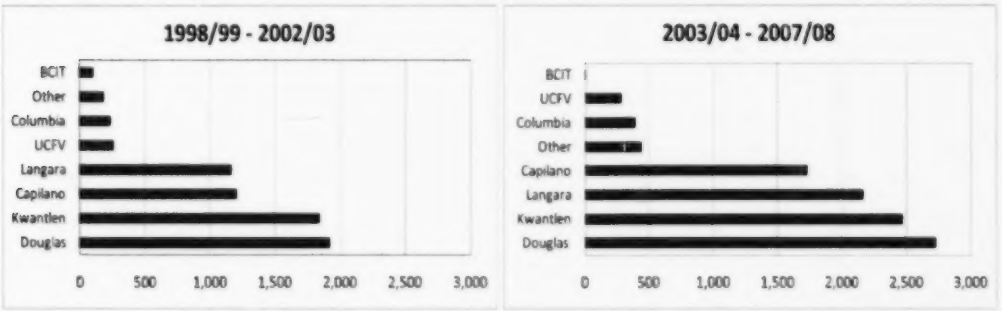


Figure 3 indicates that the Lower Mainland's increase in the number of BC College transfer students compared to the previous five-year period was primarily due to increased transfers from four Lower Mainland institutions. The number of students transferring from Douglas, Kwantlen, Langara and Capilano increased by 42 per cent, 35 per cent, 87 per cent and 45 per cent respectively.

Figure 3: BC College Transfer Students to SFU by Lower Mainland Institutions (98/99 – 02/03 vs. 03/04 – 07/08)



Notes:
a) Other includes: Institute of Indigenous Government, Emily Carr Institute of Art and Design, Coquitlam College, Corpus Christi College, and Fraser International College.

Please see Tables 1a and 1b below for more detailed information about the distribution of BC College transfer students to SFU by admission year.

Table 1a: BC College Transfer Students Admitted to SFU by Year of Admission, College and Region

Non-Lower Mainland	2003/04	2004/05	2005/06	2006/07	2007/08	5Yr Total	% of Total
Northern BC/Yukon	48	46	38	20	29	181	1.7%
College of New Caledonia	21	26	21	5	16	89	0.8%
Northern Lights College	19	8	13	10	6	56	0.5%
Northwest Community College	7	12	<5	5	7	33	0.3%
Yukon College	<5	-	<5	-	-	<5	0.0%
Interior/Kootenays	46	59	41	24	23	193	1.8%
College of the Rockies	7	8	<5	<5	<5	21	0.2%
Nicola Valley Institute of Technology	-	9	-	-	<5	10	0.1%
Okanagan College	17	14	18	8	11	68	0.6%
Selkirk College	5	7	8	7	5	32	0.3%
Thompson Rivers University Open Learning	<5	<5	<5	<5	-	6	0.1%
Thompson Rivers University	16	19	10	6	5	56	0.5%
Vancouver Island	56	70	62	69	61	318	2.9%
Camosun College	23	30	37	29	37	156	1.4%
Malaspina University College	26	37	23	34	23	143	1.3%
North Island College	7	<5	<5	6	<5	19	0.2%
Total Non-Lower Mainland	150	175	141	113	113	692	6.3%
Lower Mainland							
Public	1,534	2,315	1,986	1,804	1,779	9,418	86.2%
BC Institute of Technology	-	-	<5	-	<5	<5	0.0%
Capilano College	324	439	368	337	268	1,736	15.9%
Douglas College	462	616	549	539	568	2,734	25.0%
Emily Carr Institute of Art and Design	-	<5	-	-	<5	<5	0.0%
Institute of Indigenous Government	<5	<5	<5	5	6	18	0.2%
Kwantlen University College	388	666	502	455	461	2,472	22.6%
Langara College	317	536	503	411	404	2,171	19.9%
University College of the Fraser Valley	42	55	59	57	70	283	2.6%
Private	105	173	151	159	232	820	7.5%
Columbia College	46	74	68	88	120	396	3.6%
Coquitlam College	59	98	76	64	68	365	3.3%
Corpus Christi College	-	<5	7	7	<5	16	0.1%
Fraser International College	-	-	-	-	43	43	0.4%
Total Lower Mainland	1,639	2,488	2,137	1,963	2,011	10,238	93.7%
Grand Total	1,789	2,663	2,278	2,076	2,124	10,930	100.0%
Total BC Grade 12 Direct Entry	2,174	2,240	2,435	2,560	3,239	12,648	-

Notes:

a) A direct entry BC Grade 12 student is a student who was admitted to SFU within one year of graduation from high school.

b) Thompson Rivers University was known as University College of the Cariboo (UCC) until 2005. Data for 2003/04 to 2005/06 is for UCC.

Table 1b: Percent Distribution of Transfers Admitted by Region

	2003/04	2004/05	2005/06	2006/07	2007/08	5Yr Avg
Non-Lower Mainland	8.4%	6.6%	6.2%	5.4%	5.3%	6.3%
Northern BC/Yukon	2.7%	1.7%	1.7%	1.0%	1.4%	1.7%
Interior/Kootenays	2.6%	2.2%	1.8%	1.2%	1.1%	1.8%
Vancouver Island	3.1%	2.6%	2.7%	3.3%	2.9%	2.9%
Lower Mainland	91.6%	93.4%	93.8%	94.6%	94.7%	93.7%
Public	85.7%	86.9%	87.2%	86.9%	83.8%	86.2%
Private	5.9%	6.5%	6.6%	7.7%	10.9%	7.5%
Grand Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Table 1a: BC College Transfer Students Admitted to SFU by Year of Admission, College and Region

Non-Lower Mainland	2003/04	2004/05	2005/06	2006/07	2007/08	5Yr Total	% of Total
Northern BC/Yukon	48	46	38	20	29	181	1.7%
College of New Caledonia	21	26	21	5	16	89	0.8%
Northern Lights College	19	8	13	10	6	56	0.5%
Northwest Community College	7	12	<5	5	7	33	0.3%
Yukon College	<5	-	<5	-	-	<5	0.0%
Interior/Kootenays	46	59	41	24	23	193	1.8%
College of the Rockies	7	8	<5	<5	<5	21	0.2%
Nicola Valley Institute of Technology	-	9	-	-	<5	10	0.1%
Okanagan College	17	14	18	8	11	68	0.6%
Selkirk College	5	7	8	7	5	32	0.3%
Thompson Rivers University Open Learning	<5	<5	<5	<5	-	6	0.1%
Thompson Rivers University	16	19	10	6	5	56	0.5%
Vancouver Island	56	70	62	69	61	318	2.9%
Camosun College	23	30	37	29	37	156	1.4%
Malaspina University College	26	37	23	34	23	143	1.3%
North Island College	7	<5	<5	6	<5	19	0.2%
Total Non-Lower Mainland	150	175	141	113	113	692	6.3%
Lower Mainland							
Public	1,534	2,315	1,986	1,804	1,779	9,418	86.2%
BC Institute of Technology	-	-	<5	-	<5	<5	0.0%
Capilano College	324	439	368	337	268	1,736	15.9%
Douglas College	462	616	549	539	568	2,734	25.0%
Emily Carr Institute of Art and Design	-	<5	-	-	<5	<5	0.0%
Institute of Indigenous Government	<5	<5	<5	5	6	18	0.2%
Kwantlen University College	388	666	502	455	461	2,472	22.6%
Langara College	317	536	503	411	404	2,171	19.9%
University College of the Fraser Valley	42	55	59	57	70	283	2.6%
Private	105	173	151	159	232	820	7.5%
Columbia College	46	74	68	88	120	396	3.6%
Coquitlam College	59	98	76	64	68	365	3.3%
Corpus Christi College	-	<5	7	7	<5	16	0.1%
Fraser International College	-	-	-	-	43	43	0.4%
Total Lower Mainland	1,639	2,488	2,137	1,963	2,011	10,238	93.7%
Grand Total	1,789	2,663	2,278	2,076	2,124	10,930	100.0%
Total B.C. Grade 12 Direct Entry	1,134	1,741	1,437	1,360	1,376	7,048	

Notes:
a) A direct entry BC Grade 12 student is a student who was admitted to SFU within one year of graduation from high school.
b) Thompson Rivers University was known as University College of the Cariboo (UCC) until 2005. Data for 2003/04 to 2005/06 is for UCC.

Table 1b: Percent Distribution of Transfers Admitted by Region

	2003/04	2004/05	2005/06	2006/07	2007/08	5Yr Avg
Non-Lower Mainland	8.4%	6.6%	6.2%	5.4%	5.3%	6.3%
Northern BC/Yukon	2.7%	1.7%	1.7%	1.0%	1.4%	1.7%
Interior/Kootenays	2.6%	2.2%	1.8%	1.2%	1.1%	1.8%
Vancouver Island	3.1%	2.6%	2.7%	3.3%	2.9%	2.9%
Lower Mainland	91.6%	93.4%	93.8%	94.6%	94.7%	93.7%
Public	85.7%	86.9%	87.2%	86.9%	83.8%	86.2%
Private	5.9%	6.5%	6.6%	7.7%	10.9%	7.5%

Credits Transferred to SFU

On average, college transfer students to SFU transferred 49 credits over the five year period from 2003/04 to 2007/08 compared to 50 credits over the previous five year period.[4] Approximately 33 per cent of college transfer students transferred 60 or more credits to SFU.[5] Overall, the proportion of students transferring with 60 or more credits was highest for Northern BC/Yukon colleges (37 per cent) followed by Lower Mainland public colleges (35 per cent) and Vancouver Island (34 per cent).

Table 2a: Distribution of Student Transfer Credits at Time of Admission to SFU (For BC College Transfer Students Admitted from 2003/04 to 2007/08)

Non-Lower mainland	< 30	30-34	35-39	40-44	45-49	50-54	55-59	60+	Total
Northern BC/Yukon	16	34	10	13	18	11	13	66	181
College of New Caledonia	5	10	5	7	9	5	8	40	89
Northern Lights College	8	18	5	5	5	<5	5	6	56
Northwest Community College	<5	6	-	<5	<5	<5	-	17	33
Yukon College	-	-	-	-	-	-	-	<5	<5
Interior/Kootenays	27	30	23	7	28	18	14	46	193
College of the Rockies	<5	<5	<5	<5	<5	-	-	10	21
Nicola Valley Institute of Technology	<5	<5	<5	-	<5	<5	<5	-	10
Okanagan College	8	17	5	<5	11	7	5	13	68
Selkirk College	<5	<5	7	<5	<5	<5	<5	8	32
Thompson Rivers University Open Learning	<5	-	-	<5	-	<5	<5	-	6
Thompson Rivers University	8	5	7	<5	11	5	<5	15	56
Vancouver Island	45	46	27	16	28	30	17	109	318
Camosun College	12	21	7	<5	11	12	6	84	156
Malaspina University College	32	22	13	10	16	15	11	24	143
North Island College	<5	<5	7	<5	<5	<5	-	<5	19
Total Non-Lower Mainland	88	110	60	36	74	59	44	221	692
Lower Mainland									
Public	565	793	759	628	1,168	1,190	995	3,320	9,418
BC Institute of Technology	-	-	-	-	-	<5	-	<5	<5
Capilano College	87	180	154	110	247	230	168	560	1,736
Douglas College	147	181	189	158	343	357	304	1,055	2,734
Emily Carr Institute of Art and Design	<5	-	-	<5	-	-	-	-	<5
Institute of Indigenous Government	-	<5	<5	<5	<5	<5	<5	<5	18
Kwantlen University College	166	200	202	161	254	276	263	950	2,472
Langara College	139	196	187	168	293	291	224	673	2,171
University College of the Fraser Valley	25	34	24	28	28	32	34	78	283
Private	10	192	108	99	106	83	76	53	820
Columbia College	51	90	48	46	52	41	39	29	396
Coquitlam College	49	65	53	52	47	40	36	23	365
Corpus Christi College	<5	<5	-	<5	7	<5	-	<5	16
Fraser International College	-	35	7	-	-	-	<5	-	43
Total Lower Mainland	848	985	867	727	1,274	1,273	1,071	3,373	10,238
Grand Total	756	1,095	927	763	1,348	1,332	1,115	3,594	10,930

[4] Starting Fall 2007, students admitted on the basis of BC College Transfer must complete 24 credits of transferable course work with a minimum grade point average set by each Faculty. Prior to Fall 2007, transfer students had to complete 30 credits of transferable course work.

[5] Approximately 97 per cent of the BC College transfer students in the 60+ column in Table 2a transferred 60 credits to SFU.

Credits Transferred to SFU

On average, college transfer students to SFU transferred 49 credits over the five year period from 2003/04 to 2007/08 compared to 50 credits over the previous five year period.[4] Approximately 33 per cent of college transfer students transferred 60 or more credits to SFU.[5] Overall, the proportion of students transferring with 60 or more credits was highest for Northern BC/Yukon colleges (37 per cent) followed by Lower Mainland public colleges (35 per cent) and Vancouver Island (34 per cent).

Table 2a: Distribution of Student Transfer Credits at Time of Admission to SFU (For BC College Transfer Students Admitted from 2003/04 to 2007/08)

Non-Lower mainland	< 30	30-34	35-39	40-44	45-49	50-54	55-59	60+	Total
Northern BC/Yukon	16	34	10	13	18	11	13	66	181
College of New Caledonia	5	10	5	7	9	5	8	40	89
Northern Lights College	8	18	5	5	5	<5	5	6	56
Northwest Community College	<5	6	-	<5	<5	<5	-	17	33
Yukon College	-	-	-	-	-	-	-	<5	<5
Interior/Kootenays	27	30	23	7	28	18	14	46	193
College of the Rockies	<5	<5	<5	<5	<5	-	-	10	21
Nicola Valley Institute of Technology	<5	<5	<5	-	<5	<5	<5	-	10
Okanagan College	8	17	5	<5	11	7	5	13	68
Selkirk College	<5	<5	7	<5	<5	<5	<5	8	32
Thompson Rivers University Open Learning	<5	-	-	<5	-	<5	<5	-	6
Thompson Rivers University	8	5	7	<5	11	5	<5	15	56
Vancouver Island	45	46	27	16	28	30	17	109	318
Camosun College	12	21	7	<5	11	12	6	84	156
Malaspina University College	32	22	13	10	16	15	11	24	143
North Island College	<5	<5	7	<5	<5	<5	-	<5	19
Total Non-Lower Mainland	88	110	60	36	74	59	44	221	692
Lower Mainland									
Public	565	793	759	628	1,168	1,190	995	3,320	9,418
BC Institute of Technology	-	-	-	-	-	<5	-	<5	<5
Capilano College	87	180	154	110	247	230	168	560	1,736
Douglas College	147	181	189	158	343	357	304	1,055	2,734
Emily Carr Institute of Art and Design	<5	-	-	<5	-	-	-	-	<5
Institute of Indigenous Government	-	<5	<5	<5	<5	<5	<5	<5	18
Kwantlen University College	166	200	202	161	254	276	263	950	2,472
Langara College	139	196	187	168	293	291	224	673	2,171
University College of the Fraser Valley	25	34	24	28	28	32	34	78	283
Private	103	192	108	99	106	83	76	53	820
Columbia College	51	90	48	46	52	41	39	29	396
Coquitlam College	49	65	53	52	47	40	36	23	365
Corpus Christi College	<5	<5	-	<5	7	<5	-	<5	16
Fraser International College	-	35	7	-	-	-	<5	-	43
Total Lower Mainland	668	985	867	727	1,274	1,273	1,071	3,373	10,238
Grand Total	756	1,095	927	763	1,348	1,332	1,115	3,594	10,930

[4] Starting Fall 2007, students admitted on the basis of BC College Transfer must complete 24 credits of transferable course work with a minimum grade point average set by each Faculty. Prior to Fall 2007, transfer students had to complete 30 credits of transferable course work.

[5] Approximately 97 per cent of the BC College transfer students in the 60+ column in Table 2a transferred 60 credits to SFU.

In terms of institutions, 54 per cent of transfer students from Camosun, and 52 per cent from Northwest, transferred 60 and more credits to SFU. For the Lower Mainland public colleges, Douglas led with 39 per cent, followed by Kwantlen (38 per cent) and Capilano (32 per cent). See Tables 2a and 2b for further detailed information.

Table 2b: Percent Distribution of Student Transfer Credits to SFU by Region

	< 30	30-34	35-39	40-44	45-49	50-54	55-59	60+	Grand Total
Non-Lower Mainland	12.7%	15.9%	8.7%	5.2%	10.7%	8.5%	6.4%	31.9%	100.0%
Northern BC/Yukon	8.8%	18.8%	5.5%	7.2%	9.9%	6.1%	7.2%	36.5%	100.0%
Interior/Kootenay	14.0%	15.5%	11.9%	3.6%	14.5%	9.3%	7.3%	23.8%	100.0%
Vancouver Island	14.2%	14.5%	8.5%	5.0%	8.8%	9.4%	5.3%	34.3%	100.0%
Lower-Mainland	6.5%	9.6%	8.5%	7.1%	12.4%	12.4%	10.5%	32.9%	100.0%
Public	6.0%	8.4%	8.1%	6.7%	12.4%	12.6%	10.6%	35.3%	100.0%
Private	12.6%	23.4%	13.2%	12.1%	12.9%	10.1%	9.3%	6.5%	100.0%
Grand Total	6.9%	10.0%	8.5%	7.0%	12.3%	12.2%	10.2%	32.9%	100.0%

First Semester Credit Hours Taken

In their first semester at SFU, 30 per cent of BC College transfer students were full-time,[6] compared to 77 per cent of BC Grade 12 direct entry students during the five year period from 2003/04 to 2007/08. This pattern is somewhat consistent with the previous five-year period where 34 per cent of college transfer students were full-time compared to 74 per cent of BC Grade 12 direct entry students. Full-time university participation in the first semester was higher among non-Lower Mainland students on average (54 per cent) than among students from the Lower Mainland (28 per cent). Northern Lights College had the lowest full-time participation rate at 14 per cent among 56 transfer students during this period. College transfer students from outside the Lower Mainland also took heavier course loads averaging 10.8 credit hours compared to students in the Lower Mainland at 9.0 credit hours. Students from the Interior/Kootenays took the heaviest course load averaging 11.4 credit hours. See Tables 3a and 3b for more detailed information.

[6] A full-time student is one who registers for 12 or more credits in a semester.

Table 3a: Distribution of First Semester Credit Hours Taken at SFU by College and Region (For BC College Transfer Students Admitted from 2003/04 to 2007/08)

Non-Lower Mainland	≤ 3	4-6	7-9	10-12	> 12	Part-time	Full-time	%PT	%FT	Total
Northern BC/Yukon	7	12	56	36	70	89	92	49.2%	50.8%	181
College of New Caledonia	<5	6	12	27	40	32	57	36.0%	64.0%	89
Northern Lights College	<5	<5	41	<5	8	48	8	85.7%	14.3%	56
Northwest Community College	<5	<5	<5	5	20	8	25	24.2%	75.8%	33
Yukon College	-	<5	-	-	<5	<5	<5	33.3%	66.7%	<5
Interior/Kootenays	9	15	26	74	69	80	113	41.5%	58.5%	193
College of the Rockies	<5	<5	<5	9	6	9	12	42.9%	57.1%	21
Nicola Valley Institute of Technology	-	-	-	<5	9	<5	9	10.0%	90.0%	10
Okanagan College	<5	<5	12	27	23	27	41	39.7%	60.3%	68
Selkirk College	<5	<5	<5	16	9	12	20	37.5%	62.5%	32
Thompson Rivers University Open Learning	<5	<5	<5	<5	-	6	-	100.0%	0.0%	6
Thompson Rivers University	<5	<5	7	20	22	25	31	44.6%	55.4%	56
Vancouver Island	20	23	79	104	92	153	165	48.1%	51.9%	318
Camosun College	15	12	36	43	50	73	83	46.8%	53.2%	156
Malaspina University College	5	10	40	50	38	74	69	51.7%	48.3%	143
North Island College	-	<5	<5	11	<5	6	13	31.6%	68.4%	19
Total Non-Lower Mainland	36	50	161	214	231	322	370	46.5%	53.5%	692
Lower Mainland										
Public	1,266	1,345	2,656	2,697	1,454	6,701	2,717	71.2%	28.8%	9,418
BC Institute of Technology	-	<5	-	-	<5	<5	<5	50.0%	50.0%	<5
Capilano College	208	199	494	546	289	1,152	584	66.4%	33.6%	1,736
Douglas College	422	431	832	743	306	2,113	621	77.3%	22.7%	2,734
Emily Carr Institute of Art and Design	-	-	<5	-	<5	<5	<5	50.0%	50.0%	<5
Institute of Indigenous Government	<5	<5	6	6	<5	13	5	72.2%	27.8%	18
Kwantlen University College	310	382	644	709	427	1,725	747	69.8%	30.2%	2,472
Langara College	292	312	628	592	347	1,555	616	71.6%	28.4%	2,171
University College of the Fraser Valley	33	18	51	101	80	141	142	49.8%	50.2%	283
Private	67	138	316	223	76	662	158	80.7%	19.3%	820
Columbia College	31	65	157	106	37	324	72	81.8%	18.2%	396
Coquitlam College	33	69	135	99	29	301	64	82.5%	17.5%	365
Corpus Christi College	<5	<5	5	6	<5	10	6	62.5%	37.5%	16
Fraser International College	<5	<5	19	12	8	27	16	62.8%	37.2%	43
Total Lower Mainland	1,333	1,483	2,972	2,920	1,530	7,363	2,875	71.9%	28.1%	10,238
Grand Total	1,369	1,533	3,133	3,134	1,761	7,685	3,245	70.3%	29.7%	10,930
Total BC Grade 12 Direct Entry	89	219	1,495	5,346	5,499	2,935	9,713	23.2%	76.8%	12,648

Note: A Full-time student is defined as a student who takes 12 or more credit hours in a semester.

Table 3b: Percent Distribution First Semester Credit Hours Taken at SFU by Region (For BC College Transfer Students Admitted from 2003/04 to 2007/08)

	≤ 3	4-7	7-9	10-12	> 12	Grand Total
Non-Lower Mainland	5.2%	7.2%	23.3%	30.9%	33.4%	100.0%
Northern BC/Yukon	3.9%	6.6%	30.9%	19.9%	38.7%	100.0%
Interior/Kootenays	4.7%	7.8%	13.5%	38.3%	35.8%	100.0%
Vancouver Island	6.3%	7.2%	24.8%	32.7%	28.9%	100.0%
Lower Mainland	13.0%	14.5%	29.0%	28.5%	14.9%	100.0%
Public	13.4%	14.3%	28.2%	28.6%	15.4%	100.0%
Private	8.2%	16.8%	38.5%	27.2%	9.3%	100.0%
	1.5%	2.0%	28.7%	51.2%	16.6%	100.0%

Faculty of Admission

During the period between 2003/04 and 2007/08, 82 per cent of BC College transfer students to SFU were admitted to the Faculty of Arts and Social Sciences. The Faculty of Sciences was the next highest at 8 per cent followed by Business (5 per cent), and Applied Sciences (4 per cent). By comparison, 40 per cent of BC Grade 12 direct entry students were admitted to Arts and Social Sciences, 25 per cent to Applied Sciences, 22 per cent to Sciences, 12 per cent to Business and 1 per cent to Health Sciences. The distribution by faculty has changed compared to the previous five-year period (see Figure 4).

Figure 4: BC College Transfer Students by Faculty of Admission (98/99 – 02/03 vs. 03/04 – 07/08)

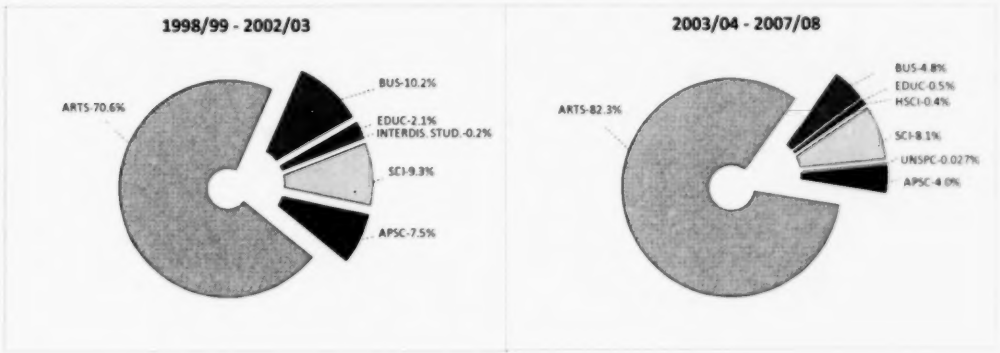


Table 4 contains further detailed information on faculty of admission of BC College transfer students by college and region.

Table 4: Distribution of BC College Transfer Students Admitted to SFU by Faculty (For BC College Transfers Admitted from 2003/04 to 2007/08)

Non-Lower Mainland	APSC	ARTS	BUS	EDUC	HSCI	SCI	Unspecified
Northern BC/Yukon	1.0%	82.1%	0.5%	8.7%	0.0%	7.1%	0.5%
College of New Caledonia	1.1%	80.9%	1.1%	5.3%	0.0%	11.7%	0.0%
Northern Lights College	1.7%	89.7%	0.0%	5.2%	0.0%	1.7%	1.7%
Northwest Community College	0.0%	73.2%	0.0%	22.0%	0.0%	4.9%	0.0%
Yukon College	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interior/Kootenays	6.0%	80.9%	0.5%	3.0%	0.5%	9.0%	0.0%
College of the Rockies	0.0%	85.7%	0.0%	0.0%	0.0%	14.3%	0.0%
Nicola Valley Institute of Technology	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Okanagan College	2.8%	85.9%	1.4%	4.2%	0.0%	5.6%	0.0%
Selkirk College	15.6%	81.3%	0.0%	0.0%	0.0%	3.1%	0.0%
Thompson Rivers University Open Learning	14.3%	71.4%	0.0%	0.0%	0.0%	14.3%	0.0%
Thompson Rivers University	6.9%	70.7%	0.0%	5.2%	1.7%	15.5%	0.0%
Vancouver Island	5.9%	83.6%	0.6%	0.9%	0.6%	8.4%	0.0%
Camosun College	7.0%	83.5%	0.0%	0.6%	0.6%	8.2%	0.0%
Malaspina University College	3.4%	84.8%	1.4%	1.4%	0.7%	8.3%	0.0%
North Island College	15.0%	75.0%	0.0%	0.0%	0.0%	10.0%	0.0%
Total Non-Lower Mainland	4.6%	82.5%	0.6%	3.6%	0.4%	8.2%	0.1%
Lower Mainland							
Public	3.6%	83.2%	4.4%	0.3%	0.3%	8.2%	0.0%
BC Institute of Technology	0.0%	50.0%	0.0%	0.0%	0.0%	50.0%	0.0%
Capilano College	3.6%	84.5%	4.6%	0.1%	0.6%	6.5%	0.1%
Douglas College	3.1%	82.8%	4.1%	0.2%	0.3%	9.6%	0.0%
Emily Carr Institute of Art and Design	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Institute of Indigenous Government	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Kwantlen University College	2.9%	82.4%	5.8%	0.2%	0.3%	8.5%	0.0%
Langara College	4.1%	84.7%	3.4%	0.1%	0.4%	7.4%	0.0%
University College of the Fraser Valley	11.1%	72.7%	1.0%	5.4%	0.0%	9.8%	0.0%
Private	7.9%	71.9%	13.7%	0.0%	0.4%	6.2%	0.0%
Columbia College	11.6%	67.3%	14.3%	0.0%	0.3%	6.5%	0.0%
Coquitlam College	4.6%	78.5%	9.8%	0.0%	0.5%	6.5%	0.0%
Corpus Christi College	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Fraser International College	4.7%	46.5%	46.5%	0.0%	0.0%	2.3%	0.0%
Total Lower Mainland	3.9%	82.3%	5.1%	0.3%	0.3%	8.1%	0.0%
Grand Total	4.0%	82.3%	4.8%	0.5%	0.4%	8.1%	0.0%
Total BC Grade 12 Direct Entry	24.7%	39.7%	12.1%	0.0%	1.2%	22.3%	0.1%

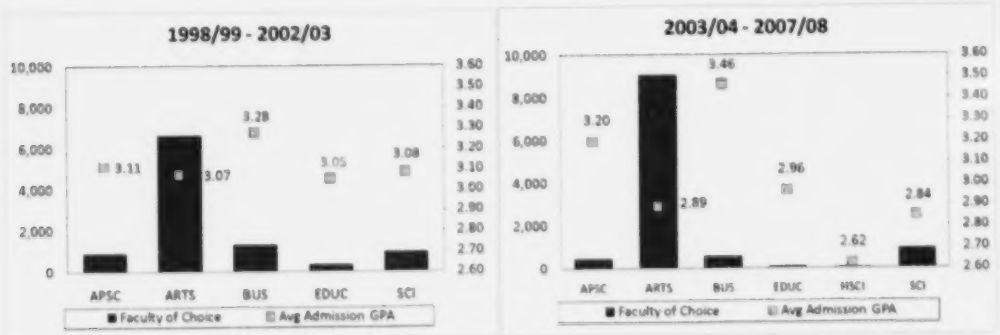
Notes:
a) Students are classified according to the Faculty of their initial degree goal upon admission to SFU.
b) A student in more than one Faculty is counted once under each Faculty.

Credential of Choice by Faculty

Over the period 2003/04 to 2007/08, 10,930 BC College transfer students sought 11,035 degrees or credentials, averaging 1.01 credentials per transfer student.[7] The top three most popular degrees were Bachelor of Arts (78 per cent), Bachelor of Science (8 per cent) and Bachelor of Business Administration (5 per cent). Students pursuing Business Administration had the highest average admission GPA of 3.46 and those pursuing Health Sciences had the lowest average admission GPA of 2.62.

Figure 5 provides a comparison of average admission GPA by faculty during the periods 1998/99 – 2002/03 and 2003/04 – 2007/08. The distribution of BC College transfer students by faculty for the two periods is similar. Figure 5 also indicates that the majority of the students are admitted to the Faculty of Arts and Social Sciences in both periods. The apparent decrease in student numbers in all faculties except Arts and Social Sciences between the two periods can be explained largely by the change in the SFU student information system in 2003/04. Prior to 2003/04, students could be reported in their approved faculty/credential if they had an approved faculty/credential, and those who did not have an approved faculty/credential could be reported under their intended faculty/credential. With the current student information system starting 2003/04, students can only be reported in their approved faculty/credential, and not in their intended faculty/credential. When students are not approved for admission to their intended faculty/credential, they generally are approved for admission to the Faculty of Arts and Social Sciences which explains the increase between the two periods.

Figure 5: Faculty of Choice and Admission GPA (98/99 – 02/03 vs. 03/04 – 07/08)



Notes:
a) Students are classified according to their initial faculty of choice upon admission to SFU.
b) A student is counted once for each credential goal.
c) Additions/changes to credential goal(s) subsequent to the first semester at SFU are excluded.
d) Average admission GPA is based on college work.

[7] Students may declare more than one initial credential of choice at the outset.

Table 5 shows further detailed information on credentials sought by number and per cent and the average admission GPA of BC College transfer students who seek the respective credentials.

Table 5: Distribution of BC College Transfer Students by Initial Credential Goal (For BC College Transfer Students Admitted to SFU from 2003/04 to 2007/08)

Credential	# Credentials Sought	Percent Distribution	Avg Admission GPA
Applied Sciences	440	4.0%	3.20
Bachelor of Arts (Communications)	226	2.0%	3.27
Bachelor of Science (Computing Science)	102	0.9%	3.26
Bachelor of Applied Science	59	0.5%	3.00
Bachelor of General Studies (Applied Sci)	13	0.1%	2.94
Bachelor of Arts (Interactive Arts & Technology)	11	0.1%	2.77
TechOne	11	0.1%	3.01
Bachelor of Science (Interactive Arts & Technology)	7	0.1%	2.93
Apsc Certificates	6	0.1%	2.81
Bachelor of Science (Kinesiology)	5	0.0%	3.55
Arts and Social Sciences	9,078	82.3%	2.89
Bachelor of Arts	8,593	77.9%	2.89
Bachelor of General Studies	366	3.3%	2.78
Bachelor of Fine Arts	65	0.6%	2.91
Certificate in Liberal Arts	25	0.2%	2.77
Fass Certificates	25	0.2%	2.98
Fass Unspecified	<5	0.0%	2.88
Explorations	<5	0.0%	2.71
Business Administration	530	4.8%	3.46
BUS	530	4.8%	3.46
Education	55	0.5%	2.96
PDP	51	0.5%	2.99
Bachelor of Education	<5	0.0%	2.79
Educ Certificates	<5	0.0%	2.44
Educ Unspecified	<5	0.0%	2.65
Health Sciences	39	0.4%	2.62
Bachelor of Arts (Health Sciences)	21	0.2%	2.58
Bachelor of Science (Health Sciences)	18	0.2%	2.67
Science	890	8.1%	2.84
Bachelor of Science	888	8.0%	2.84
Science One	<5	0.0%	2.80
Unspecified	<5	0.0%	2.97
Grand Total	**11,035**	**100.0%**	**2.92**

Notes:
a) Students are classified according to their initial credential goal upon admission to SFU.
b) A student initially pursuing more than one credential is reported once under each credential.
c) Additions/changes to credential goal(s) subsequent to the first semester at SFU are excluded.
d) Average admission GPA is based on college work.

Approved Major Program

SFU students will declare one or more major programs of study as they move through their education. The top five most popular declared majors for college transfer students were Business Administration (12 per cent), Psychology (11 per cent), Criminology (10 per cent), General Studies (7 per cent) and Economics (7 per cent). Figure 6 indicates Business, Psychology and Criminology were consistently among the top five programs of choice in each of the regions. See Table 6 for the top ten approved major programs and Table A1 for further detailed information on approved major programs by college and by region.

Figure 6: Approved Major Program Popularity Ranking by Region

Table 6: Top 10 Approved Programs of Study (For BC College Transfer Students Admitted to SFU from 2003/04 to 2007/08)

Non-Lower Mainland	BUS	PSYC	CRIM	BGS	ECON	CMNS	ENGL	HIST	GEOG	POSC	OTHER
Northern BC/Yukon	6.7%	3.3%	19.0%	23.8%	1.4%	0.0%	1.4%	2.9%	0.5%	0.0%	41.0%
College of New Caledonia	15.9%	6.8%	40.9%	6.8%	1.1%	0.0%	2.3%	4.5%	0.0%	0.0%	21.6%
Northern Lights College	0.0%	0.0%	0.0%	40.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	56.8%
Northwest Community College	0.0%	0.0%	9.4%	21.9%	6.3%	0.0%	0.0%	6.3%	3.1%	0.0%	53.1%
Yukon College	0.0%	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interior/Kootenays	11.2%	12.5%	7.2%	14.5%	2.6%	8.6%	6.6%	2.6%	1.3%	0.7%	32.2%
College of the Rockies	12.5%	0.0%	25.0%	12.5%	6.3%	0.0%	6.3%	0.0%	0.0%	0.0%	37.5%
Nicola Valley Institute of Technology	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Okanagan College	11.1%	20.4%	7.4%	5.6%	1.9%	9.3%	11.1%	0.0%	1.9%	0.0%	31.5%
Selkirk College	3.8%	11.5%	3.8%	11.5%	3.8%	15.4%	11.5%	11.5%	0.0%	0.0%	26.9%
Thompson Rivers University Open Learning	0.0%	25.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	25.0%
Thompson Rivers University	18.6%	9.3%	4.7%	11.6%	2.3%	4.7%	0.0%	2.3%	2.3%	2.3%	41.9%
Vancouver Island	19.2%	3.8%	31.2%	3.4%	2.1%	5.1%	3.0%	1.7%	1.3%	1.7%	27.4%
Camosun College	6.8%	4.2%	47.5%	2.5%	0.8%	5.9%	2.5%	1.7%	0.8%	1.7%	25.4%
Malaspina University College	37.0%	3.0%	17.0%	3.0%	4.0%	2.0%	2.0%	1.0%	2.0%	1.0%	28.0%
North Island College	0.0%	6.3%	0.0%	12.5%	0.0%	18.8%	12.5%	6.3%	0.0%	6.3%	37.5%
Total Non-Lower Mainland	12.8%	5.9%	20.8%	13.4%	2.0%	4.2%	3.6%	2.3%	1.0%	0.8%	33.4%
Lower Mainland											
Public	10.6%	11.2%	9.5%	7.1%	6.4%	5.6%	6.4%	5.9%	5.6%	5.0%	26.7%
Capilano College	11.2%	12.5%	4.7%	6.2%	5.3%	6.8%	9.0%	4.3%	5.5%	6.1%	28.4%
Douglas College	10.2%	10.8%	13.0%	8.1%	4.3%	3.8%	5.9%	7.4%	5.2%	3.8%	27.6%
Emily Carr Institute of Art and Design	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Institute of Indigenous Government	0.0%	0.0%	28.6%	57.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
Kwantlen University College	12.7%	12.6%	15.3%	6.5%	7.1%	3.7%	5.3%	5.6%	5.2%	3.5%	22.4%
Langara College	8.6%	10.1%	3.1%	7.1%	10.1%	7.3%	6.2%	5.9%	6.6%	7.0%	28.0%
University College of the Fraser Valley	6.7%	3.8%	1.9%	5.2%	1.0%	19.5%	6.7%	4.8%	5.2%	7.6%	37.6%
Private	33.0%	5.1%	0.4%	4.5%	22.8%	10.5%	0.4%	0.4%	0.4%	0.6%	22.1%
Columbia College	31.6%	6.8%	0.0%	4.9%	17.3%	15.4%	0.4%	0.0%	0.0%	0.4%	23.3%
Coquitlam College	30.2%	3.4%	0.9%	4.7%	32.3%	6.4%	0.4%	0.0%	0.9%	0.4%	20.4%
Corpus Christi College	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	28.6%	0.0%	14.3%	28.6%
Fraser International College	76.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	23.1%
Total Lower Mainland	12.1%	10.8%	8.9%	6.9%	7.6%	5.9%	6.0%	5.5%	5.2%	4.7%	26.4%
Grand Total	12.2%	10.5%	9.7%	7.4%	7.2%	5.8%	5.8%	5.3%	4.9%	4.4%	26.9%

Figure 6: Approved Major Program Popularity Ranking by Region

Table 6: Top 10 Approved Programs of Study (For BC College Transfer Students Admitted to SFU from 2003/04 to 2007/08)

Non-Lower Mainland	BUS	PSYC	CRIM	BGS	ECON	CMNS	ENGL	HIST	GEOG	POSC	OTHER
Northern BC/Yukon	6.7%	3.3%	19.0%	23.8%	1.4%	0.0%	1.4%	2.9%	0.5%	0.0%	41.0%
College of New Caledonia	15.9%	6.8%	40.9%	6.8%	1.1%	0.0%	2.3%	4.5%	0.0%	0.0%	21.6%
Northern Lights College	0.0%	0.0%	0.0%	42.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%	56.8%
Northwest Community College	0.0%	0.0%	9.4%	21.9%	6.3%	0.0%	0.0%	6.3%	3.1%	0.0%	53.1%
Yukon College	0.0%	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interior/Kootenays	11.2%	12.5%	7.2%	14.5%	2.6%	8.6%	6.6%	2.6%	1.3%	0.7%	32.2%
College of the Rockies	12.5%	0.0%	25.0%	12.5%	6.3%	0.0%	6.3%	0.0%	0.0%	0.0%	37.5%
Nicola Valley Institute of Technology	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Okanagan College	11.1%	20.4%	7.4%	5.6%	1.9%	9.3%	11.1%	0.0%	1.9%	0.0%	31.5%
Selkirk College	3.8%	11.5%	3.8%	11.5%	3.8%	15.4%	11.5%	11.5%	0.0%	0.0%	26.9%
Thompson Rivers University Open Learning	0.0%	25.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	25.0%
Thompson Rivers University	18.6%	9.3%	4.7%	11.6%	2.3%	4.7%	0.0%	2.3%	2.3%	2.3%	41.9%
Vancouver Island	19.2%	3.8%	21.2%	3.4%	2.1%	5.1%	3.0%	1.7%	1.3%	1.7%	27.4%
Camosun College	6.8%	4.2%	47.5%	2.5%	0.8%	5.9%	2.5%	1.7%	0.8%	1.7%	25.4%
Malaspina University College	37.0%	3.0%	17.0%	3.0%	4.0%	2.0%	2.0%	1.0%	2.0%	1.0%	28.0%
North Island College	0.0%	6.3%	0.0%	12.5%	0.0%	18.8%	12.5%	6.3%	0.0%	6.3%	37.5%
Lower Mainland											
Public	10.6%	11.2%	9.5%	7.1%	6.4%	5.6%	6.4%	5.9%	5.6%	5.0%	26.7%
Capilano College	11.2%	12.5%	4.7%	6.2%	5.3%	6.8%	9.0%	4.3%	5.5%	6.1%	28.4%
Douglas College	10.2%	10.8%	13.0%	8.1%	4.3%	3.8%	5.9%	7.4%	5.2%	3.8%	27.6%
Emily Carr Institute of Art and Design	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Institute of Indigenous Government	0.0%	0.0%	28.6%	57.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%
Kwantlen University College	12.7%	12.6%	15.3%	6.5%	7.1%	3.7%	5.3%	5.6%	5.2%	3.5%	22.4%
Langara College	8.6%	10.1%	3.1%	7.1%	10.1%	7.3%	6.2%	5.9%	6.6%	7.0%	28.0%
University College of the Fraser Valley	6.7%	3.8%	1.9%	5.2%	1.0%	19.5%	6.7%	4.8%	5.2%	7.6%	37.6%
Private	33.0%	5.1%	0.4%	4.5%	22.8%	10.5%	0.4%	0.4%	0.4%	0.6%	22.1%
Columbia College	31.6%	6.8%	0.0%	4.9%	17.3%	15.4%	0.4%	0.0%	0.0%	0.4%	23.3%
Coquitlam College	30.2%	3.4%	0.9%	4.7%	32.3%	6.4%	0.4%	0.0%	0.9%	0.4%	20.4%
Corpus Christi College	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	28.6%	0.0%	14.3%	28.6%
Fraser International College	76.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	23.1%
Grand Total	12.2%	10.5%	9.7%	7.4%	7.2%	5.8%	5.8%	5.3%	4.9%	4.4%	26.9%

Notes:
a) For students who have graduated, all completed honors and majors in their first degree are reported.
b) For students who have not yet graduated, all approved, current honors or majors in progress are reported.
c) Students without an approved honors or majors program are excluded.
d) An education student is defined as a student who has completed or is pursuing a Bachelor of Education (B.Ed.) or Professional Development Program (PDP) diploma as a degree/program goal.
e) A General Studies student is defined as a student who has completed or is pursuing a Bachelor of General Studies (BGS) in either Applied Sciences or Arts & Social Sciences.
f) A student with more than one completed/approved program is counted once under each program.

Age

Upon admission to SFU, BC College transfer students were 22.7 years of age on average and the majority (73 per cent) were aged 20 to 24 over the period 2003/04 to 2007/08. As expected, college transfer students were older than students who enter SFU directly from high school. The average age of direct entry students was 18, and 98 per cent of them were below 20 years of age. In comparison, the average age of college transfer students during the previous five-year period was 23.3 years of age and only 66 per cent were aged 20 to 24.

Similar to the previous five year period, the oldest BC College transfer students came from Northern BC/Yukon with an average age of 25.3 (previously 26.2) and the youngest came from private Lower Mainland colleges with an average age of 21.9 (previously 21.2). See Tables 7a and 7b for further detailed information.

Table 7a: Age Distribution by College and Region of BC College Transfer Students Admitted to SFU 2003/04 to 2007/08

Non-Lower Mainland	< 20	20-24	25-29	30-34	35-39	≥ 40	Total	Avg. Age
Northern BC/Yukon	23	98	16	20	9	14	180	25.3
College of New Caledonia	7	55	11	10	<5	<5	89	24.0
Northern Lights College	8	32	<5	6	<5	6	56	25.6
Northwest Community College	8	11	<5	<5	<5	<5	32	26.6
Yukon College	-	-	-	<5	-	<5	<5	44.3
Interior/Kootenays	33	113	25	8	5	9	193	23.9
College of the Rockies	<5	14	<5	-	<5	-	21	22.0
Nicola Valley Institute of Technology	-	<5	<5	-	<5	<5	10	35.3
Okanagan College	12	42	8	<5	<5	<5	68	23.3
Selkirk College	<5	23	<5	<5	-	<5	32	23.5
Thompson Rivers University Open Learning	-	<5	<5	-	-	<5	6	28.8
Thompson Rivers University	14	29	7	<5	<5	<5	56	22.9
Vancouver Island	28	216	48	15	<5	7	318	23.3
Camosun College	12	104	26	8	<5	<5	156	23.7
Malaspina University College	14	103	18	5	-	<5	143	22.6
North Island College	<5	9	<5	<5	<5	-	19	24.7
Total Non-Lower Mainland	84	427	89	43	18	30	691	23.9
Lower Mainland								
Public	879	6,881	1,059	302	147	144	9,412	22.7
BC Institute of Technology	-	<5	-	-	-	-	<5	21.5
Capilano College	172	1,268	187	57	23	28	1,735	22.5
Douglas College	177	2,006	360	91	44	54	2,732	23.0
Emily Carr Institute of Art and Design	-	<5	<5	-	-	-	<5	23.0
Institute of Indigenous Government	-	7	<5	<5	<5	<5	18	31.4
Kwantlen University College	305	1,878	202	52	19	16	2,472	21.9
Langara College	179	1,529	283	88	52	37	2,168	23.2
University College of the Fraser Valley	46	190	24	12	5	6	283	22.6
Private	80	651	86	<5	-	-	820	21.9
Columbia College	51	306	38	<5	-	-	396	21.8
Coquitlam College	17	298	48	<5	-	-	365	22.2
Corpus Christi College	<5	12	-	-	-	-	16	19.9
Fraser International College	8	35	-	-	-	-	43	20.4
Total Lower Mainland	959	7,532	1,145	305	147	144	10,232	22.6
Grand Total	1,043	7,959	1,234	348	165	174	10,923	22.7

Note: Excludes students where age is not available.

Table 7b: Percent Age Distribution by Region of BC College Transfer Students Admitted to SFU 2003/04 to 2007/08

	< 20	20-24	25-29	30-34	35-39	≥ 40	Grand Total	Age
Non-Lower Mainland	12.2%	61.8%	12.9%	6.2%	2.6%	4.3%	100.0%	23.9
Northern BC/Yukon	12.8%	54.4%	8.9%	11.1%	5.0%	7.8%	100.0%	25.3
Interior/Kootenays	17.1%	58.5%	13.0%	4.1%	2.6%	4.7%	100.0%	23.9
Vancouver Island	8.8%	67.9%	15.1%	4.7%	1.3%	2.2%	100.0%	23.3
Lower Mainland	9.4%	73.6%	11.2%	3.0%	1.4%	1.4%	100.0%	22.6
Public	9.3%	73.1%	11.3%	3.2%	1.6%	1.5%	100.0%	22.7
Private	9.8%	79.4%	10.5%	0.4%	0.0%	0.0%	100.0%	21.9
Grand total	9.5%	72.9%	11.3%	3.2%	1.5%	1.6%	100.0%	22.7

Gender

Of all new undergraduate students admitted to SFU from 2003/04 to 2007/08, approximately 57 per cent were female (58 per cent during the previous five-year period). During this same period 60 per cent of BC College transfer students and 53 per cent of direct high school students admitted to SFU were female. Figure 7 indicates that by college region, the proportion of females were significantly higher in Northern BC/Yukon in both the current (2003/04 – 2007/08) and previous (1998/99 – 2002/03) five-year periods. The change in gender distribution of college transfer students to SFU between the current and previous five-year periods ranges from 0 to 5 percent with the exception of BCIT and Corpus Christi College, where the numbers were very small.

Figure 7: Gender (98/99 – 02/03 vs 03/04 – 07/08)

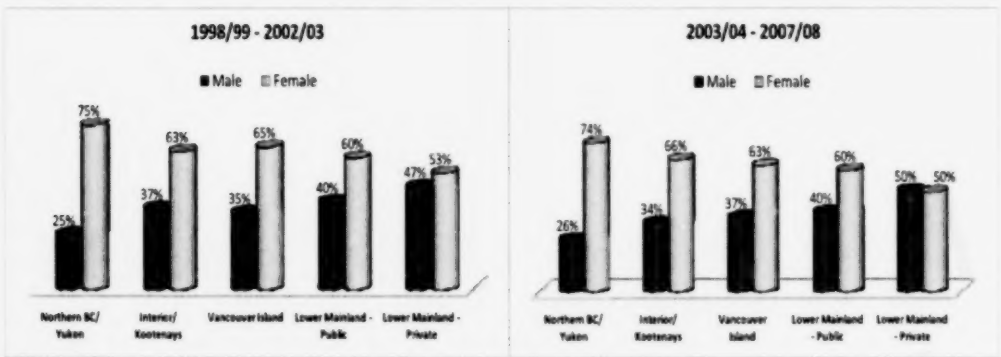


Table 8 shows further detailed information on gender distribution by region.

Table 8: Gender Distribution by College and Region of BC College Transfer Students Admitted to SFU 2003/04 to 2007/08

Non-Lower Mainland	Male	Female	Total	Male	Female
Northern BC/Yukon	47	134	181	26%	74%
College of New Caledonia	31	58	89	35%	65%
Northern Lights College	11	45	56	20%	80%
Northwest Community College	5	28	33	15%	85%
Yukon College	-	<5	<5	0%	100%
Interior/Kootenays	66	127	193	34%	66%
College of the Rockies	8	13	21	38%	62%
Nicola Valley Institute of Technology	6	<5	10	60%	40%
Okanagan College	18	50	68	26%	74%
Selkirk College	9	23	32	28%	72%
Thompson Rivers University Open Learning	<5	<5	6	33%	67%
Thompson Rivers University	23	33	56	41%	59%
Vancouver Island	118	200	318	37%	63%
Camosun College	58	98	156	37%	63%
Malaspina University College	51	92	143	36%	64%
North Island College	9	10	19	47%	53%
Total Non-Lower Mainland	231	461	692	33%	67%
Lower Mainland					
Public	3,726	5,692	9,418	40%	60%
BC Institute of Technology	-	<5	<5	0%	100%
Capilano College	708	1,028	1,736	41%	59%
Douglas College	1,101	1,633	2,734	40%	60%
Emily Carr Institute of Art and Design	<5	<5	<5	50%	50%
Institute of Indigenous Government	7	11	18	39%	61%
Kwantlen University College	943	1,529	2,472	38%	62%
Langara College	860	1,311	2,171	40%	60%
University College of the Fraser Valley	106	177	283	37%	63%
Private	414	406	820	50%	50%
Columbia College	204	192	396	52%	48%
Coquitlam College	187	178	365	51%	49%
Corpus Christi College	10	6	16	63%	38%
Fraser International College	13	30	43	30%	70%
Total Lower Mainland	4,140	6,098	10,238	40%	60%
Grand Total	4,371	6,559	10,930	40%	60%
Total BC Grade 12 Direct Entry	5,948	6,700	12,648	47%	53%

II. ACADEMIC PERFORMANCE OF BC COLLEGE TRANSFER STUDENTS TO SFU

This section of the report will look at admission GPA, average cumulative GPA from First Semester to Graduation, course grades in selected courses and degree completion rate of new BC transfer students at SFU over the period 2003/04 to 2007/08. Where applicable, comparisons will be made with BC 12 direct entry students during this period and transfer students during the previous period.

Average Admission GPA

The average admission grade point average of college transfer students to SFU was 2.91 during the five year period from 2003/04 to 2007/08 compared to 3.10 during the previous five year period. The median GPA was 2.87 compared to 3.08 during the previous five year period. The drop in admission GPA reflects the BC government's goal to expand access to university education for all students with a B average which equates to 3.00 GPA.

Table 9 indicates that 81 per cent of all transfers were admitted with a GPA of 2.50 or higher, 41 per cent at 3.00 or higher, 12 per cent at 3.50 or higher and one per cent at 4.00 or higher.

Table 9: Distribution of Admission GPA for BC College Transfer Students Admitted to SFU from 2003/04 to 2007/08

Admission GPA	Number of Students	Cumulative Number of Students	Cumulative Percent
< 2.00	32	32	0.3%
2.00 - 2.09	228	260	2.4%
2.10 - 2.19	312	572	5.2%
2.20 - 2.29	379	951	8.7%
2.30 - 2.39	519	1,470	13.5%
2.40 - 2.49	645	2,115	19.4%
2.50 - 2.59	837	2,952	27.1%
2.60 - 2.69	882	3,834	35.1%
2.70 - 2.79	932	4,766	43.7%
2.80 - 2.89	840	5,606	51.4%
2.90 - 2.99	811	6,417	58.8%
3.00 - 3.09	802	7,219	66.2%
3.10 - 3.19	695	7,914	72.5%
3.20 - 3.29	663	8,577	78.6%
3.30 - 3.39	530	9,107	83.5%
3.40 - 3.49	485	9,592	87.9%
3.50 - 3.59	377	9,969	91.4%
3.60 - 3.69	300	10,269	94.1%
3.70 - 3.79	231	10,500	96.2%
3.80 - 3.89	149	10,649	97.6%
3.90 - 3.99	128	10,777	98.8%
≥ 4.00	133	10,910	100.0%
Median GPA		2.87	
Average GPA		2.91	

Notes:
a) Admission GPA is the grade point average on courses transferable to SFU from college.
b) Excludes 20 students without admission GPA information.

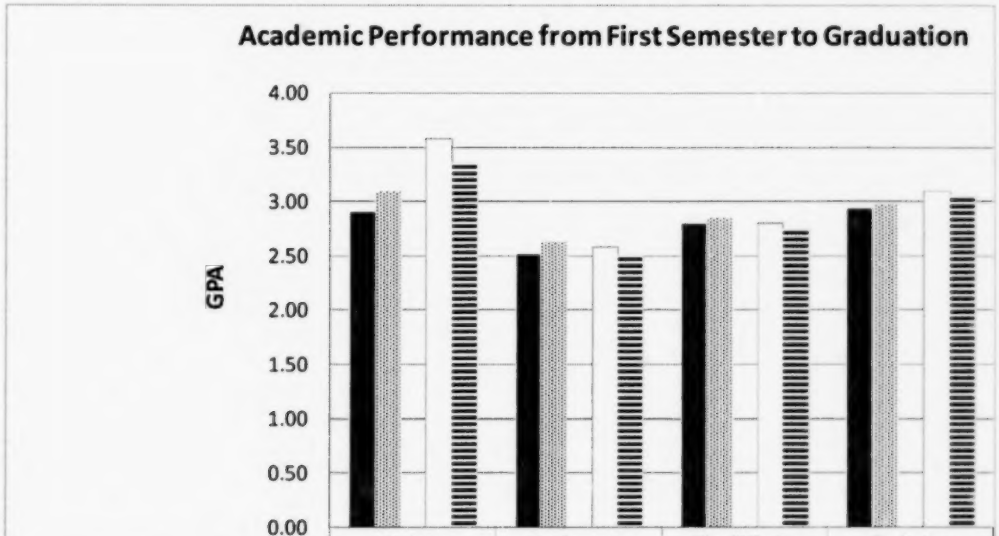
Academic Performance

The average GPAs of BC College transfer students at admission, and average cumulative GPA (CGPA) after the first semester, after 30 credits and at graduation were 2.91, 2.53, 2.81 and 2.94 respectively. By comparison, the average GPAs at each point in time for BC Grade 12 direct entry students were: 3.59 (82.9 per cent), 2.59, 2.81 and 3.10. Figure 8 compares the GPAs for the two periods, 1998/99 – 2002/03 and 2003/04 – 2007/08, at each point.[8]

[8] A 2004 BCCAT report based on 1992 to 1999 SFU student data found that students with high school grades below 75 per cent performed better at SFU if they transferred from college as opposed to entering directly from high school and that college transfer students and direct entry students often performed equally if their high school grades were 75 per cent or higher. (see British Columbia Council on Admissions and Transfer (BCCAT): *Alternate Paths to SFU. A comparative Academic Performance Study of BC College Transfer Students and BC Direct Entry Secondary School Students Admitted to SFU from 1992 to 1999* (October 2004). Whether a similar finding holds for the students in the current period requires more study.

The average GPAs for transfer students for the most recent period were lower than the previous five year period. For Grade 12 direct entry students, however, the average GPA was higher during this period compared to the previous five year period at each of the four points in time.[9]

Figure 8: Grades at Admission, After First Semester, After 30 Credits, At Graduation



	Admission	First Semester	After 30 Credits	Graduation
■ 2003/04-2007/08 BC College Transfer	2.91	2.53	2.81	2.94
▒ 1998/99-2002/03 BC College Transfer	3.10	2.64	2.86	2.99
□ 2003/04-2007/08 BC Gr. 12 Direct Entry	3.59	2.59	2.81	3.10
▬ 1998/99-2002/03 BC Gr. 12 Direct Entry	3.37	2.51	2.76	3.06

Notes:
a) Admission GPA is the grade point average on courses transferable to SFU from college.
b) BC Grade 12 Direct Entry Admission GPAs were converted from a percentage to a 4.33 GPA scale for comparison.

A decline in the grade point average between the time of admission and the end of the first semester is generally known as "university entrance shock". As a rough measure,[10] the entrance shock experienced by college transfer students of 0.38 in grade point was 2.6 times smaller than the experience of BC Grade 12 direct entry students (1.00).

[9] The finding here concerning better academic performance for BC Grade 12 direct entry students in the current period compared to the previous can be said to be contrary to the assumption that the expansion of student spaces that led to lower admission GPAs would result in poorer academic performance. An explanation for this requires more study.

[10] The university entrance shock is estimated by taking the difference between the admission GPA and the GPA at the end of the first semester.

Students from the Lower Mainland private colleges experienced the largest university entrance shock of 0.64 grade point while students from public colleges in the Lower Mainland and Interior/Kootenays experienced the smallest entrance shock, each at 0.35 grade point.

For further information by college and region, please see Table 10.

Table 10: Academic Performance from First Semester to Graduation by College and Region of BC College Transfer Students Admitted to SFU from 2003/04 to 2007/08

	Admission GPA		1st Sem at SFU		30 Credits passed at SFU		At Graduation from SFU	
Non-Lower Mainland	**N**	**GPA**	**N**	**GPA**	**N**	**GPA**	**N**	**GPA**
Northern BC/Yukon	180	3.27	169	2.82	130	3.15	52	3.23
College of New Caledonia	88	3.36	87	2.69	63	3.02	38	3.25
Northern Lights College	56	3.13	56	3.18	41	3.28	8	3.29
Northwest Community College	33	3.24	23	2.53	24	3.27	6	3.07
Yukon College	<5	3.28	<5	2.01	<5	2.93	-	-
Interior/Kootenays	190	3.09	185	2.74	132	3.02	84	3.19
College of the Rockies	21	3.11	20	2.87	14	3.10	11	3.16
Nicola Valley Institute of Technology	10	3.08	8	2.79	7	3.16	7	3.16
Okanagan College	67	3.02	67	2.81	48	3.08	29	3.28
Selkirk College	31	3.11	31	2.55	20	2.80	10	3.03
Thompson Rivers University Open Learnin	6	2.96	6	2.83	<5	3.02	<5	3.10
Thompson Rivers University	55	3.16	53	2.70	39	3.01	24	3.16
Vancouver Island	316	3.14	308	2.60	195	2.90	100	3.08
Camosun College	155	3.07	151	2.61	89	3.00	52	3.18
Malaspina University College	142	3.20	138	2.55	91	2.78	42	2.93
North Island College	19	3.23	19	2.92	15	3.09	6	3.21
Total Non-Lower Mainland	686	3.16	662	2.70	457	3.01	236	3.15
Lower Mainland								
Public	9,404	2.89	9,232	2.54	5,950	2.81	3,186	2.94
BC Institute of Technology	<5	2.69	<5	2.22	-	-	-	-
Capilano College	1,735	2.92	1,710	2.63	1,183	2.87	637	2.99
Douglas College	2,727	2.85	2,687	2.49	1,630	2.79	826	2.94
Emily Carr Institute of Art and Design	<5	3.28	<5	3.06	<5	2.91	-	-
Institute of Indigenous Government	18	3.15	17	1.66	5	2.47	-	-
Kwantlen University College	2,470	2.97	2,428	2.54	1,587	2.81	921	2.94
Langara College	2,167	2.80	2,124	2.52	1,374	2.74	713	2.87
University College of the Fraser Valley	283	3.01	262	2.65	170	2.96	89	3.17
Private	820	2.96	809	2.32	441	2.61	214	2.73
Columbia College	396	2.93	389	2.24	208	2.60	95	2.74
Coquitlam College	365	3.02	361	2.36	223	2.61	117	2.72
Corpus Christi College	16	2.62	16	2.40	9	2.74	<5	2.85
Fraser International College	43	2.87	43	2.73	<5	3.25	-	-
Total Lower Mainland	10,224	2.90	10,041	2.52	6,391	2.79	3,400	2.93
Grand Total	10,910	2.91	10,703	2.53	6,848	2.81	3,636	2.94
Total BC Grade 12 Direct Entry	12,642	82.90	12,243	2.59	7,868	2.81	844	3.10

Notes:
a) Admission GPA data excludes 20 students without admission GPA information.
b) SFU CGPA after first semester at SFU is calculated on courses completed in first semester at SFU.
c) SFU CGPA at graduation from SFU is shown for degree completers only. Students who complete only PDP or certificates are excluded.
d) Students who complete multiple degrees simultaneously are included in the graduation statistics for each degree completed.
e) Students who complete multiple degrees sequentially are included in the graduation statistics for the first degree completed.
f) 34 per cent of college transfers admitted from 2003/04 to 2007/08 have graduated with a credential (between October 2003 and June 2008).
g) The average GPA of BC Grade 12 Direct Entry students are indicated in percentages throughout this report. To convert this to the 4.33 GPA scale, multiply the percentage by 0.0433 (see Figure 8).

Over time, the cumulative grade point average of both admission groups gradually recovered but it was the college transfer students who finished with a graduation GPA (2.94) exceeding their admission GPA (2.91). While the average admission GPA of BC Grade 12 direct entry students was nearly 0.7 grade point higher than that of college transfer students, their average graduation GPA (3.10) was higher by 0.16 grade point.

By college region, the highest admission GPA was attained by Northern BC/Yukon college students. These transfer students on average also had the highest CGPAs after the first semester (2.82), after 30 credits (3.15) and at graduation (3.23).

Grades in Selected Courses

This study examines the average grades for selected courses in the following programs:

Archaeology (Arch)
Biological Sciences (Bisc)
Business/Economics (Buec)
Business (Bus)
Chemistry (Chem)

Communication (Cmns)
Computing Science (Cmpt)
Criminology (Crim)
Economics (Econ)
Education (Educ)
English (Engl)
French (Fren)
Geography (Geog)
History (Hist)
Humanities (Hum)
Kinesiology (Kin)
Linguistics (Ling)
Mathematics and Computing (Macm)
Mathematics (Math)
Molecular Biology and Biochemistry (Mbb)
Philosophy (Phil)
Physics (Phys)
Political Science (Pol)
Psychology (Psyc)
Sociology and Anthropology (SA)
Statistics (Stat)
Women's Studies (Ws)

These courses were selected because they were highly enrolled in by college transfer students, including degree completers and non-completers. The courses are typically required core courses for programs frequently taken by college transfer students. Where possible, courses selected in the previous edition of SFU's college profile report have been retained in this report, except in cases where enrollments are too low or the course no longer exists.

See Table A2 in the Appendix for detailed information on all the courses selected.

In the majority of the courses reported (91 per cent or 49 of the 54 courses), the average grade achieved by BC College transfer students overall was lower than the grade achieved by BC Grade 12 direct entry students. The five courses in which college transfer students out-performed BC Grade 12 direct entry students are highlighted in Table 11.

Table 11: Courses in which the Average Course Grade of BC College Transfer Students is higher than BC Grade 12 Direct Entry Students

Course	Description	Avg Course Grade	
		BC College Transfer	BC Grade 12 Direct Entry
Arch 100	Ancient Peoples and Places	2.73	2.72
Cmns 110	Intro. to Communication Studies	2.79	2.78
Cmpt 150	Intro. to Computer Design	2.50	2.38
Phys 100	Intro. to Physics	2.70	2.56
Ws 101	Intro. to Women's Issues in Canada	2.78	2.77

200- and 300-Level Course Grades

This section discusses the admission GPA, SFU course grade and proportion of grades awarded below a 'C' in 200- and 300-level courses at SFU. This analysis includes only those courses in which at least 100 BC College transfer students were registered over the five year period from 2003/04 to 2007/08.

For the 277 courses included in this report, the overall average course grade was lower among transfer students (2.60) than among BC Grade 12 direct entry students (2.78 for all BC Grade 12 students; 2.80 for those who attended SFU immediately following or within one year of high school graduation and 2.65 for non-immediate or those who attended SFU after one year of high school graduation). In the previous five-year period, the average course grade was 2.76 for transfer students and 2.90 for BC Grade 12 direct entry students.

The percentage of college transfer students who receive grades below a 'C' (17 per cent) was higher than the percentage of BC direct entry students (13 per cent for all; 13 per cent for immediate direct entry and 16 per cent for non-immediate direct entry). In the previous five-year period, the proportion of those who received grades below a 'C' was 10 per cent for college transfer students and 9 per cent for BC Grade 12 students.

Table 12a shows the average course grade and per cent grades below 'C' for 200- and 300-Level courses at the aggregated level for BC College transfer and Grade 12 entry students for the two five-year periods. Compared to the previous five-year period, the average course grades for both admission groups are lower and the proportion of students with grades below 'C' are higher for both the 200- and 300-Level courses.

Table 12a: Comparison of Academic Performance in 200- and 300-Level Courses

	1998/99 to 2002/03				2003/04 to 2007/08			
	BC College Transfer		BC Grade 12 Direct Entry		BC College Transfer		BC Grade 12 Direct Entry	
	Avg Crse Grade	% Grades <C	Avg Crse Grade	% Grades <C	Avg Crse Grade	% Grades <C	Avg Crse Grade	% Grades <C
All 200-Level	2.73	11.6%	2.86	9.4%	2.48	20.3%	2.77	13.1%
All 300-Level	2.88	8.1%	3.08	5.5%	2.76	12.1%	3.01	8.3%
Total	2.76	10.4%	2.90	8.5%	2.60	16.8%	2.80	12.5%

Notes:
a) Excludes courses with fewer than 100 BC College transfer students.
b) Average course grade calculated on grades with a numerical equivalent only. Therefore excludes such grades as course challenge, pass, audit, etc.

BC College transfer students out-performed BC Grade 12 direct entry students in approximately 5 per cent (15) of the 277 highly enrolled courses examined in this study. These courses are shown in Table 12b below. Performance was tied in one course (or 0.36 percent): ENGL 313 was the only course that BC College transfer students and BC Grade 12s performed equally well in.

For further detailed information by course, please see Table A3 in the Appendix.

Table 12b: Courses in which BC College Transfer Students Out-performed BC Grade 12 Direct Entry Students

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grades<C	# of Grades	Adm. GPA	Avg Crse Grade	% Grades<C
ARCH 226	103	2.93	2.59	19.4%	60	84.8	2.57	15.0%
CMNS 304	122	2.99	2.62	8.2%	44	80.8	2.55	18.2%
ECON 331	312	3.05	2.76	12.2%	75	81.3	2.61	18.7%
EDUC 222	164	2.91	2.40	29.3%	74	80.9	2.29	31.1%
EDUC 311	103	2.73	3.54	1.9%	7	84.1	3.48	0.0%
EDUC 323	162	2.93	3.11	2.5%	33	80.6	3.09	3.0%
EDUC 351	196	2.83	3.25	2.0%	54	75.6	3.22	0.0%
EDUC 382	136	2.86	3.36	2.9%	35	80.7	3.25	2.9%
ENGL 306	167	2.93	3.08	4.8%	50	86.0	3.04	10.0%
ENGL 359	281	2.91	2.98	5.3%	80	82.7	2.90	10.0%
ENGL 368	110	2.88	2.93	5.5%	12	78.9	2.44	25.0%
HIST 319	105	2.83	2.69	8.6%	6	82.5	2.67	16.7%
PHIL 203	143	2.99	2.78	5.6%	54	84.6	2.75	9.3%
PHIL 331	171	3.09	2.78	9.9%	47	84.8	2.72	6.4%
PHIL 332	126	3.06	2.71	11.9%	6	80.2	2.17	33.3%

Notes:
a) Excludes courses with fewer than 100 BC College transfer students.
b) Average course grade calculated on grades with a numerical equivalent only. Therefore excludes such grades as course challenge, pass, audit, etc.

Degree Completion Rate

The academic performance, from admission through to graduation, of 4,452 BC College transfer students admitted to SFU in 2003/04 and 2004/05[11] was examined. Approximately 63 per cent graduated from SFU between October 2003 and June 2008 with at least one degree.

Generally speaking, the higher the number of credits transferred at admission to SFU, the higher the degree completion rate. However, the following findings are noted:

1. The degree completion rate was lowest among students entering SFU with between 30 – 34 transfer credits (50 per cent), 5 per cent lower than among students with less than 30 transfer credits.
2. The degree completion rate was highest among students with between 45 and 54 transfer credits (70 per cent), 6 per cent higher than students with more than 55 transfer credits.

Regionally, there were differences in completion rates. Table 13a indicates the degree completion rates by number of credits and by region.

Table 13a: Degree Completion Rates by Number of Credits Transferred and Region (for BC College Transfer Students Admitted to SFU from 2003/04 to 2004/05)

		Non-Lower Mainland				Lower Mainland			Grand Total
		Northern B.C./Yukon	Interior Kootenays	Vancouver Island	Total Non-Lower Mainland	Public	Private	Total Lower Mainland	
<30	N	6	15	28	49	174	39	213	262
	%Grad	33.3%	33.3%	67.9%	53.1%	55.7%	48.7%	54.5%	54.2%
30-34	N	21	12	19	52	272	61	333	385
	%Grad	19.0%	75.0%	63.2%	48.1%	50.0%	49.2%	49.8%	49.6%
35-39	N	<5	11	12	27	248	40	288	315
	%Grad	50.0%	54.5%	50.0%	51.9%	59.7%	60.0%	59.7%	59.0%
40-44	N	9	<5	6	18	231	37	268	286
	%Grad	44.4%	100.0%	50.0%	55.6%	59.3%	62.2%	59.7%	59.4%
45-49	N	7	18	7	32	496	33	529	561
	%Grad	57.1%	77.8%	57.1%	68.8%	70.0%	69.7%	69.9%	69.9%
50-54	N	<5	11	10	24	492	32	524	548
	%Grad	66.7%	54.5%	60.0%	58.3%	69.3%	87.5%	70.4%	69.9%
≥ 55	N	44	35	44	123	1,936	36	1,972	2,095
	%Grad	54.5%	74.3%	50.0%	58.5%	64.7%	61.1%	64.6%	64.2%
Grand Total	N	94	105	126	325	3,849	278	4,127	4,452
	%Grad	44.7%	65.7%	57.1%	56.3%	63.9%	60.8%	63.7%	63.1%

Note: 'N'=Total number of students admitted with specified credits between 2003/04 and 2004/05.
'%Grad'=Proportion of N who were awarded a credential.

[11] By looking only at the entry cohorts admitted in 2003/04 and 2004/05 (i.e., summer 2003 to spring 2005), we have allowed enough time for transfer students to complete their SFU program. If more recent entry cohorts had been included, students would not have had sufficient time to graduate.

Degree completion rates of transfer students from some colleges were higher than the overall average of 63 per cent. Table 13b shows these colleges with the total number of transfer students to SFU and the degree completion rate.

Table 13b: Colleges with Average Degree Completion Rate > 63 per cent (for BC College Transfer Students Admitted to SFU from 2003/04 to 2004/05)

College	#Student Admitted	# Student Graduated	% Graduated
Kwantlen University College	1,054	717	68.0%
Capilano College	763	505	66.1%
University College of the Fraser Valley	97	67	69.1%
College of New Caledonia	47	30	63.8%
Okanagan College	31	23	74.2%
College of the Rockies	15	11	73.3%
Nicola Valley Institute of Technology	9	7	77.8%
Corpus Christi College	<5	<5	100.0%
Thompson Rivers University Open Learning	<5	<5	66.7%

For further detailed information on degree completion, please see Table A4 in the Appendix.

Graduation Cumulative Grade Point Average

Among the SFU degree completers admitted in the five year period between 2003/04 and 2007/08, the graduation cumulative grade point average (CGPA) of the 3,892 BC College transfer students was lower than the graduation CGPA of 940 BC Grade 12 direct entry students (2.95 versus 3.11).[12] Figure 9 compares the distribution of the graduation CGPA of BC College transfer and BC Grade 12 direct entry students for the previous and current five-year periods.

Figure 9: Grades at Graduation at SFU (98/99 – 02/03 vs 03/04 – 07/08)

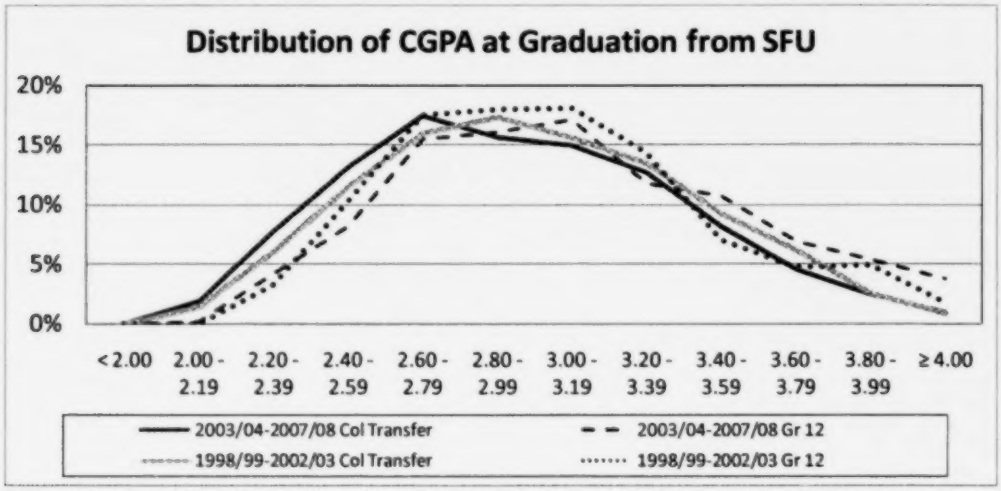
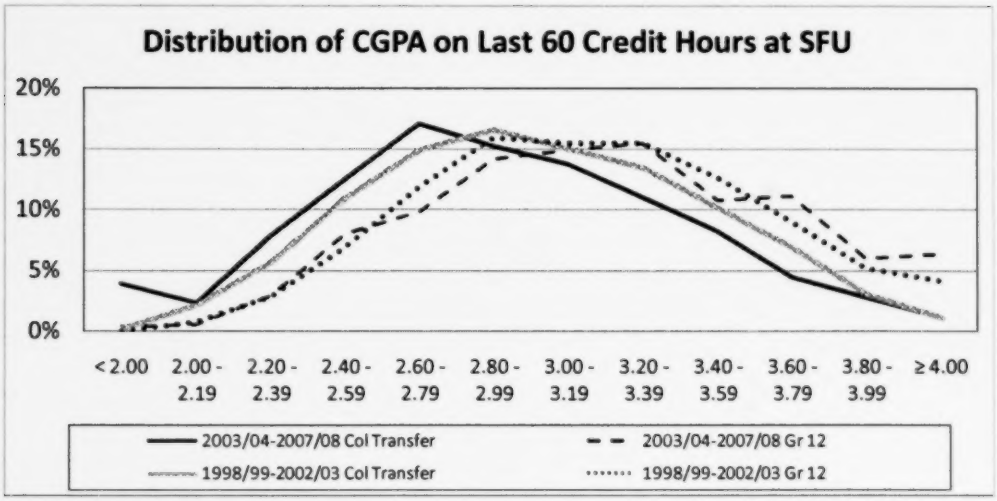


Figure 10 shows the distribution of the CGPA on the last 60 credit hours at SFU of BC College transfer and BC Grade 12 direct entry students. Again BC College transfer students achieved a lower CGPA than BC Grade 12 direct entry students (2.90 versus 3.20).

[12] Please note that the graduation CGPA of college transfer students only includes two or three years of courses at SFU, whereas the graduation CGPA of BC Grade 12 direct entry students includes all four or more years of courses at SFU.

Figure 10: Grades on the Last 60 SFU Credits (98/99 – 02/03 vs 03/04 – 07/08)



Please see Table 14 for further detailed information on CGPA at Graduation and on the last 60 SFU Credit Hours.

Table 14: Distribution of CGPA upon Graduation from SFU and on the Last 60 Credit Hours at SFU for BC College Transfer vs. BC Grade 12 Direct Entry Students (for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
	At SFU Graduation		On Last 60 SFU Hrs		At SFU Graduation		On Last 60 SFU Hrs	
SFU CGPA	Freq	%	Freq	%	Freq	%	Freq	%
< 2.00	<5	0.0%	151	3.9%	-	-	<5	0.3%
2.00 - 2.19	74	1.9%	88	2.3%	<5	0.2%	5	0.5%
2.20 - 2.39	302	7.8%	304	7.8%	39	4.1%	27	2.9%
2.40 - 2.59	512	13.2%	488	12.5%	77	8.2%	75	8.0%
2.60 - 2.79	680	17.5%	665	17.1%	146	15.5%	92	9.8%
2.80 - 2.99	609	15.6%	592	15.2%	151	16.1%	133	14.1%
3.00 - 3.19	584	15.0%	537	13.8%	161	17.1%	140	14.9%
3.20 - 3.39	496	12.7%	428	11.0%	111	11.8%	145	15.4%
3.40 - 3.59	320	8.2%	321	8.2%	101	10.7%	101	10.7%
3.60 - 3.79	180	4.6%	170	4.4%	65	6.9%	104	11.1%
3.80 - 3.99	96	2.5%	106	2.7%	51	5.4%	56	6.0%
≥ 4.00	38	1.0%	42	1.1%	36	3.8%	59	6.3%
Total Graduates	3,892	100.0%	3,892	100.0%	940	100.0%	940	100.0%
Average CGPA	2.95		2.90		3.11		3.20	

III. BC COLLEGE TRANSFER STUDENTS WHO HAVE GRADUATED FROM SFU

This section examines academic performance, degree of choice, credential awarded and average number of semesters to complete of BC College transfer students who graduated with a degree from SFU between October 2003 and June 2008. Where possible, comparisons are made with BC College transfer students who graduated over the previous five-year period from 1998/99 to 2002/03.

Academic Performance

Among the BC College transfer students[13] who graduated with a degree between October 2003 and June 2008, the average GPAs at the four points in their SFU education are shown in detail in Table 15. The four points are at admission, after the first semester, after 30 credits, and upon graduation. Table 15 also shows comparisons of GPAs for those transfer students who graduated during the previous five-year period from 1998/99 to 2002/03 as well as all BC College transfer students from 2003/04 to 2007/08.

Table 15: Comparison of Average GPAs at Four Points

	1998/99 - 2002/03	2003/04 - 2007/08	
	Graduated	Graduated	All
Admission GPA	3.15	3.00	2.91
First Semester GPA	2.84	2.79	2.53
CGPA After 30 credits	2.91	2.90	2.81
CGPA At Graduation	2.99	2.95	2.94

Comparing BC College transfer students who have graduated to all BC College transfer students admitted to SFU, Table 15 shows that the average GPAs at each of the four points are higher for those who have graduated. Table 15 also shows that compared to the previous five years, the average GPAs at first semester, after 30 credits and at graduation were slightly lower for the current cohort that have graduated due to a lower average admission GPA requirement in the period.

The effects of transfer shock of degree completers was a drop of only 0.21 grade points compared to 0.38 for all BC College transfer students (degree completers and non-completers combined) and 0.99 for all BC Grade 12 direct entry students (see Tables 10 and 16).

[13] The total of 3,892 is larger than the unique count of students who received a degree (3,629) because students who complete multiple degrees simultaneously are included in the graduation statistics for each degree completed.

Table 16: Admission GPA, CGPA after First Semester, at 30 Credits and at Graduation of BC College Transfer Students Who Have Graduated

	Admission GPA		SFU CGPA after Sem1		SFU CGPA after 30 credits		SFU CGPA at graduation	
Non-Lower Mainland	N	GPA	N	GPA	N	GPA	N	GPA
Northern BC/Yukon	67	3.23	67	3.08	67	3.20	67	3.23
College of New Caledonia	41	3.50	41	3.19	41	3.23	41	3.27
Northern Lights College	18	2.75	18	3.23	18	3.24	18	3.22
Northwest Community College	8	2.95	8	2.22	8	3.00	8	3.08
Interior/Kootenays	86	3.22	86	3.02	86	3.12	86	3.19
College of the Rockies	11	3.47	11	2.95	11	3.10	11	3.16
Nicola Valley Institute of Technology	7	3.23	7	3.06	7	3.16	7	3.16
Okanagan College	31	3.19	31	3.01	31	3.20	31	3.28
Selkirk College	10	3.15	10	2.99	10	2.95	10	3.03
Thompson Rivers University Open Learning	<5	2.87	<5	2.94	<5	3.09	<5	3.10
Thompson Rivers University	24	3.21	24	3.08	24	3.08	24	3.16
Vancouver Island	103	3.30	101	2.93	103	3.02	103	3.08
Camosun College	56	3.23	54	3.04	56	3.12	56	3.19
Malaspina University College	42	3.38	42	2.77	42	2.87	42	2.93
North Island College	5	3.39	5	3.07	5	3.14	5	3.16
Total Non-Lower Mainland	256	3.25	254	3.00	256	3.10	256	3.16
Lower Mainland								
Public	3,420	2.97	3,389	2.79	3,414	2.90	3,420	2.95
Capilano College	686	2.96	684	2.84	686	2.94	686	2.99
Douglas College	914	2.95	904	2.78	914	2.91	914	2.95
Kwantlen University College	964	3.05	960	2.78	964	2.89	964	2.94
Langara College	759	2.87	756	2.74	759	2.83	759	2.88
University College of the Fraser Valley	97	3.16	85	2.94	91	3.12	97	3.19
Private	216	3.15	215	2.63	216	2.70	216	2.74
Columbia College	95	3.12	95	2.59	95	2.70	95	2.74
Coquitlam College	119	3.18	118	2.68	119	2.70	119	2.73
Corpus Christi College	<5	2.59	<5	2.00	<5	2.78	<5	2.85
Total Lower Mainland	3,636	2.98	3,604	2.78	3,630	2.89	3,636	2.93
Grand Total	3,892	3.00	3,858	2.79	3,886	2.90	3,892	2.95

Notes:
a) Includes degree completers only. PDP and certificates are excluded.
b) Students who complete multiple degrees simultaneously are included in the graduation statistics for each degree completed.
c) Students who complete multiple degrees sequentially are included in the graduation statistics for the first degree completed.
d) Not all students who have graduated have a CGPA after the first semester or after 30 hours at SFU (e.g., students who take Pass/Fail courses only).
e) Graduation occurred between October 2003 and June 2008.

Graduation Degree Program

At a summary level, the top three programs from which BC College transfer students graduated were: Business Administration (12 per cent); Psychology (11 per cent) and Economics (11 per cent). In comparison, the top three programs of choice by all BC College transfer students during this five year period were: Business Administration (12 per cent); Psychology (11 per cent) and Criminology (10 per cent).

Figure 11 indicates that the top three programs differ by region. For example, the top three programs for college transfer students in Northern BC/Yukon were: Criminology, Education, and General Studies whereas for students on Vancouver Island, they were Criminology, Business Administration, and Communication.

Figure 11: Top Three Graduation Degree Programs by Region

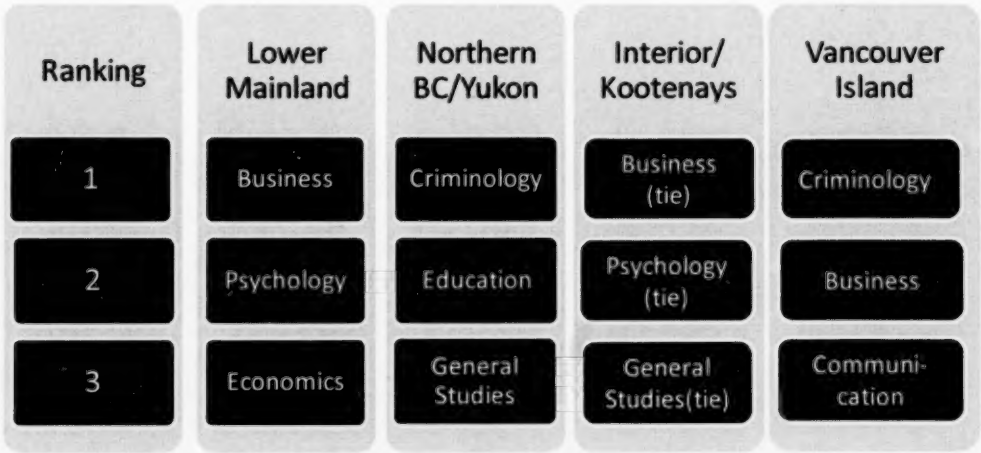


Table A5 in the Appendix contains further detailed information by college and region of these BC College transfer students.

Credential Awarded

Of the BC College transfer students admitted to SFU from 2003/04 to 2007/08, a total of 3,629 students graduated between October 2003 and June 2008 with 3,984 credentials. These credentials included 3,638 degrees (91 per cent), 190 Certificates (5 per cent) and 156 Professional Development Program completers (4 per cent). (Students with more than one credential are counted once under each credential).

The most common SFU degrees awarded to BC College transfer students included: 2,713 Bachelor of Arts (68 per cent), 443 Bachelor of Business Administration (11 per cent); 222 Bachelor of Science (6 per cent) and 180 Bachelor of General Studies (5 per cent).

Compared to the previous five-year period, the number of credentials has increased (3,629 versus 3,199). The most common SFU degrees awarded during the previous five-year period were also Bachelor of Arts (58 per cent); Bachelor of Business Administration (13 per cent) and Bachelor of General Studies (3 per cent).

For more detailed information on credentials awarded to BC College transfer students by college and region, please see Table 17.

Table 17: BC College Transfers by Credential Awarded (for Students Admitted to SFU from 2003/04 to 2007/08)

Non-Lower Mainland	BA	BBA	BSC	BGSAR	BED	BFA	BSK	BASC	BGSAP	PDP	CLA	Othr Cert	Total
Northern BC/Yukon	35	<5	<5	12	<5	-	-	-	-	46	<5	-	103
College of New Caledonia	31	<5	<5	<5	<5	-	-	-	-	6	<5	-	46
Northern Lights College	-	-	<5	7	<5	-	-	-	-	27	<5	-	38
Northwest Community College	<5	-	-	<5	-	-	-	-	-	13	-	-	19
Interior/Kootenays	54	11	6	11	-	-	<5	-	-	5	<5	<5	92
College of the Rockies	6	<5	<5	-	-	-	<5	-	-	-	-	-	11
Nicola Valley Institute of Technology	-	-	-	7	-	-	-	-	-	-	-	-	7
Okanagan College	22	5	<5	-	-	-	<5	-	-	<5	<5	-	33
Selkirk College	8	-	<5	<5	-	-	-	-	-	-	-	<5	11
Thompson Rivers University Open Learning	<5	-	-	-	-	-	-	-	-	-	-	-	<5
Thompson Rivers University	15	<5	<5	<5	-	-	-	-	-	<5	-	-	27
Vancouver Island	61	23	7	<5	<5	<5	<5	-	-	<5	<5	-	105
Camosun College	41	5	<5	<5	<5	<5	-	-	-	<5	<5	-	57
Malaspina University College	16	18	5	-		<5	<5	-	-	<5	-	-	43
North Island College	<5	-	-	-	-	-	<5	-	-	-	-	-	5
Total Non-Lower Mainland	150	37	15	24	<5	<5	<5	-	-	55	6	<5	300
Lower Mainland													
Public	2,432	351	186	145	23	18	17	9	6	101	101	79	3,468
Capilano College	488	72	36	29	<5	<5	<5	<5	<5	21	24	15	698
Douglas College	612	85	52	46	11	5	7	<5	<5	36	43	21	926
Kwantlen University College	708	120	49	32	<5	<5	<5	-	<5	21	19	13	973
Langara College	558	71	38	35	-	5	<5	<5	-	8	15	28	765
University College of the Fraser Valley	66	<5	11	<5	5	-	<5	-	-	15	-	<5	106
Private	131	55	21	5	-	-	-	<5	-	-	-	<5	216
Columbia College	60	27	8	-	-	-	-	-	-	-	-	-	95
Coquitlam College	69	28	13	5	-	-	-	<5	-	-	-	<5	119
Corpus Christi College	<5	-	-	-	-	-	-	-	-	-	-	-	<5
Total Lower Mainland	2,563	406	207	150	23	18	17	10	6	101	101	82	3,684
Grand Total	2,713	443	222	174	28	21	21	10	6	156	107	83	3,984

Notes:
a) Students graduating with more than one credential are counted once under each credential.
b) There were 3,717 unique students graduating with a credential from SFU. 3,629 of these students received a degree between October 2003 and June 2008.
c) Students who complete multiple degrees simultaneously are included in the graduation statistics for each degree completed.
d) On the other hand, students who complete multiple degrees sequentially are included in the graduation statistics for the first degree completed. Due to this definition, it appears that 156 students (4 per cent) completed a PDP. However, if students who complete multiple degrees sequentially are included in the graduation statistics for each degree completed, then the percentage of PDP completers would rise to 7 per cent.
e) The credential acronyms used in this Table are explained in "Definitions" in Appendix C.

Average Number of Semesters to Complete Credential

On average, BC College transfer students took 7.9 semesters to complete a first degree, measured from the semester of admission to the semester of graduation.[14] Given that SFU operates on a trimester system, this is equivalent to 2.6 years. The average number

[14] Note that many students do not maintain a continuous enrollment in each semester from admission to graduation, but this measure provides a reasonable indicator of degree completion time.

of semesters to complete a degree was also 7.9 semesters for BC College transfer students during the previous five year period.

For more information on the average number of semesters to complete a credential by college and region, please see Table 18.

Table 18: BC College Transfer Students by Credential Awarded and Average Number of Semesters to Complete Credential (for Students Admitted to SFU from 2003/04 to 2007/08)

Non-Lower Mainland	BA	BBA	BSC	BGSAR	BED	BFA	BSK	BASC	BGSAP	Total
Northern BC/Yukon	6.8	7.7	11.5	8.7	8.7	-	-	-	-	7.5
College of New Caledonia	6.7	7.7	9.0	8.0	8.0	-	-	-	-	7.0
Northern Lights College	-	-	14.0	8.9	9.0	-	-	-	-	9.4
Northwest Community College	7.3	-	-	9.0	-	-	-	-	-	7.8
Interior/Kootenays	8.1	8.2	8.7	6.1	-	-	11.0	-	-	8.0
College of the Rockies	5.7	8.5	9.0	-	-	-	11.0	-	-	7.3
Nicola Valley Institute of Technology	-	-	-	5.0	-	-	-	-	-	5.0
Okanagan College	8.7	9.0	9.0	-	-	-	11.0	-	-	8.8
Selkirk College	8.1	-	8.0	10.0	-	-	-	-	-	8.3
Thompson Rivers University Open Learning	5.7	-	-	-	-	-	-	-	-	5.7
Thompson Rivers University	8.7	7.0	8.5	7.3	-	-	-	-	-	8.2
Vancouver Island	7.3	9.1	8.9	10.0	6.5	9.0	9.0	-	-	7.9
Camosun College	7.0	10.8	8.0	10.0	6.5	11.0	-	-	-	7.5
Malaspina University College	8.1	8.6	9.2	-	-	8.0	9.0	-	-	8.5
North Island College	7.0	-	-	-	-	-	9.0	-	-	7.4
Total Non-Lower Mainland	7.5	8.7	9.1	7.5	7.8	9.0	10.0	-	-	7.8
Lower Mainland										
Public	7.6	8.2	9.0	8.3	8.5	10.1	10.7	12.0	8.8	7.8
Capilano College	7.8	8.4	9.2	8.3	9.3	11.5	12.5	11.0	4.0	8.0
Douglas College	7.8	8.3	9.9	8.7	9.9	10.2	10.0	12.0	9.5	8.1
Kwantlen University College	7.4	8.3	8.5	7.5	10.8	9.5	10.0	-	11.0	7.6
Langara College	7.6	7.6	8.4	8.8	-	9.4	9.3	12.3	-	7.7
University College of the Fraser Valley	7.5	8.3	8.9	6.3	3.0	-	14.0	-	-	7.4
Private	7.9	8.3	8.9	9.0	-	-	-	12.0	-	8.2
Columbia College	7.8	8.2	9.5	-	-	-	-	-	-	8.1
Coquitlam College	8.0	8.4	8.5	9.0	-	-	-	12.0	-	8.2
Corpus Christi College	8.0	-	-	-	-	-	-	-	-	8.0
Total Lower Mainland	7.6	8.2	9.0	8.4	8.5	10.1	10.7	12.0	8.8	7.9
Grand Total	7.6	8.2	9.0	8.3	8.4	10.0	10.6	12.0	8.8	7.9

Notes:
a) Credential completion time is estimated from the elapsed semesters between semester admitted and semester of graduation from first degree.
b) Credentials which may be completed before, during or after a degree program (PDP or certificates) are excluded from this table.
c) Graduation occurred between October 2003 and June 2008.

IV. STUDENTS AT SFU WITH BC COLLEGE EXPERIENCE

Over the five year period ending in the 2008 spring semester, 1,167 students with some transfer credit from a BC College were admitted to SFU as non-BC College transfer students. These students, while they had some transfer credits from a BC College, were admitted to SFU under other bases of admission, such as BC Grade 12, Mature Student, Special Entry, University Transfer, etc. These 1,167 students represented 4 per cent of all new students admitted to SFU and 8 per cent of all new students admitted to SFU from all admission categories with some transfer credits from another postsecondary institution.[15] In terms of credit volume, college experience students transferred 7 per cent of the total credits and about 8 per cent of the total BC College credits to SFU.

This section provides a profile of these students with college experience including number admitted, basis of admission, admission GPA, number of transfer credits, and their age and gender distributions.

Number of Students Admitted

Similar to BC College transfer students, the majority of students with college experience came to SFU from the Lower Mainland colleges (82 per cent) with 74 per cent coming from the public colleges and 8 per cent from private institutions. Among the Lower Mainland colleges, the highest number of students came from Douglas (19 per cent), Langara (18 per cent), Kwantlen (17 per cent), and Capilano (12 per cent).

From outside the Lower Mainland, University College of the Cariboo (now known as Thompson Rivers University), Camosun, Malaspina and Okanagan provided the largest source of these students with college experience (each above 2 per cent). Their combined total constitutes approximately 12 per cent of all students with college experience.

Over the past five years, the proportion of students admitted to SFU with some college experience averaged 4 per cent of all new students admitted, ranging from 3.4 per cent in 2003/04 to 3.5 per cent in 2007/08.[16]

For more detailed information on the number of admissions by year, college and region, please see Tables 19a and 19b.

[15] See Table B1 in Appendix B for distribution of new students admitted to SFU by Basis of Admission (2003/04 – 2007/08).
[16] See Table B1 and Figure B2 for more detailed information.

Table 19a: Students with College Experience Admitted to SFU by Year of Admission

Non-Lower Mainland	2003/04	2004/05	2005/06	2006/07	2007/08	Total	5 Year % of Total
Northern BC/Yukon	13	7	11	9	7	47	4.0%
College of New Caledonia	5	<5	<5	<5	<5	15	1.3%
Northern Lights College	<5	<5	<5	<5	<5	7	0.6%
Northwest Community College	5	<5	5	5	<5	20	1.7%
Yukon College	<5	<5	-	<5	<5	5	0.4%
Interior/Kootenays	15	11	14	20	32	92	7.9%
College of the Rockies	<5	<5	<5	<5	<5	6	0.5%
Nicola Valley Institute of Technology	-	<5	<5	-	-	<5	0.2%
Okanagan College	6	<5	5	<5	6	25	2.1%
Selkirk College	<5	<5	<5	<5	<5	11	0.9%
Thompson Rivers University	5	<5	6	12	22	48	4.1%
Vancouver Island	10	22	15	14	14	75	6.4%
Camosun College	<5	10	8	10	8	40	3.4%
Malaspina University College	5	9	7	<5	5	30	2.6%
North Island College	<5	<5	-	-	<5	<5	0.4%
Total Non-Lower Mainland	30	40	40	43	53	214	18.3%
Lower Mainland							
Public	124	199	144	200	192	859	73.6%
BC Institute of Technology	19	<5	<5	<5	<5	31	2.7%
Capilano College	14	27	28	36	32	137	11.7%
Douglas College	36	40	39	61	49	225	19.3%
Emily Carr Institute of Art and Design	-	<5	-	-	-	<5	0.1%
Institute of Indigenous Government	<5	-	-	-	5	6	0.5%
Kwantlen University College	24	50	38	46	40	198	17.0%
Langara College	21	62	31	44	49	207	17.7%
University College of the Fraser Valley	9	15	5	11	14	54	4.6%
Private	19	21	16	18	20	94	8.1%
Columbia College	7	5	5	8	7	32	2.7%
Coquitlam College	11	15	9	8	10	53	4.5%
Corpus Christi College	-	<5	<5	<5	-	<5	0.3%
Fraser International College	-	-	-	-	<5	<5	0.3%
Native Education Centre	<5	-	<5	<5	-	<5	0.3%
Total Lower Mainland	143	220	160	218	212	953	81.7%
Total with College Experience	181	260	200	261	265	1,167	100.0%

Table 19b: Percent Distribution of BC College Transfers Admitted by Region

	2003/04	2004/05	2005/06	2006/07	2007/08	5Yr Avg
Non Lower Mainland	21.0%	15.4%	20.0%	16.5%	20.0%	18.3%
Northern BC/Yukon	7.2%	2.7%	5.5%	3.4%	2.6%	4.0%
Interior/Kootenays	8.3%	4.2%	7.0%	7.7%	12.1%	7.9%
Vancouver Island	5.5%	8.5%	7.5%	5.4%	5.3%	6.4%
Lower Mainland	79.0%	84.6%	80.0%	83.5%	80.0%	81.7%
Public	68.5%	76.5%	72.0%	76.6%	72.5%	73.6%
Private	10.5%	8.1%	8.0%	6.9%	7.5%	8.1%
Grand Total	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Note: Excludes students admitted to SFU on the basis of 'BC College Transfer'.

Basis of Admission

The majority of students with college experience admitted to SFU were admitted under the 'university transfer' basis of admission (30 per cent). Three other major bases for admission were BC Grade 12 (23 per cent), Mature Student (14 per cent) and Special Entry (13 per cent).[17]

Table 20 indicates the basis of admission by year of admission. Over the last five years, university transfer for students with some college experience has overtaken BC Grade 12 as the largest basis of admission. For the previous five year period from 1998/99 to 2002/03, BC Grade 12 was consistently the top basis of admission.

Table 20: Distribution of Students with College Experience Admitted to SFU by Admission Year and Basis of Admission

Basis of Admission	2003/04	2004/05	2005/06	2006/07	2007/08	Total	5-Yr %
University Transfer	35	76	63	98	82	354	30.3%
BC Grade 12	57	52	42	59	56	266	22.8%
Mature Student	28	44	38	34	22	166	14.2%
Special Entry	6	28	23	34	56	147	12.6%
Transfer from a Technical Program	21	19	10	14	18	82	7.0%
Foreign Equivalent of Cdn Grade 12/13	21	19	14	9	10	73	6.3%
Transfer from a College outside BC	8	13	6	9	17	53	4.5%
University Degree	3	6	<5	<5	<5	12	1.0%
Canadian Grade 12	<5	<5	<5	-	-	5	0.4%
Transfer from a CEGEP	<5	<5	-	<5	<5	5	0.4%
Unspecified	-	<5	-	<5	<5	<5	0.3%
Visiting Student	-	-	-	<5	-	<5	0.1%
Total	181	260	200	261	265	1,167	100%

Note: Excludes students admitted to SFU on the basis of 'BC College Transfer'.

[17] For more information on the different categories of admissions to SFU, please refer to Basis of Admission in Definitions in Appendix C.

Average Admission GPA

The average admission GPA of SFU students with some college experience was 2.99, that is 0.08 grade point higher than the average BC College transfer students to SFU at 2.91. Compared to students with college experience at SFU during the previous five-year period, the admission GPA has decreased (2.99 versus 3.13).

Of all the bases of admission of students with college experience, students admitted on the basis of Foreign Equivalent of Canadian Grade 12/13 had the highest 5-year average admission GPA of 3.38 while students admitted under Special Entry had the lowest average at 2.51 (see Table 21).

Table 21: Average Admission GPA by Admission Year and Basis of Admission for Students with College Experience Admitted to SFU

Basis of Admission	N	2003/04	2004/05	2005/06	2006/07	2007/08	5Yr Avg
University Transfer	354	3.28	3.00	2.98	2.89	2.81	2.95
BC Grade 12	266	3.30	3.18	3.09	2.98	2.96	3.10
Mature Student	166	3.12	2.84	3.09	2.94	2.79	2.96
Special Entry	147	2.65	2.53	2.70	2.51	2.39	2.51
Transfer from a Technical Program	82	3.48	3.31	3.12	3.14	2.98	3.24
Foreign Equivalent of Cdn Grade 12/13	73	3.65	3.31	3.33	3.20	3.16	3.38
Transfer from a College outside BC	53	3.60	3.05	3.17	2.62	3.16	3.11
University Degree	12	3.21	3.23	2.48	2.30	3.33	3.09
Total with College Experience	1,167	3.32	3.01	3.04	2.88	2.80	2.99

Notes:
a) Excludes students admitted to SFU on the basis of 'BC College Transfer'.
b) Admission GPA average excludes students with no admission GPA.
c) The average Admission GPA by basis of admission is based on transferable course work associated with each basis of admission.
d) Table includes only Basis of Admission with $N \geq 5$

Credits Transferred to SFU

Of all the SFU students with college experience, 53 per cent of them transferred less than one year of credit (up to 30 credits); 46 per cent transferred between one and two years of credit (31 to 60 credits); and the remaining 1 per cent, more than two years of credit to SFU.

The 1,167 students with college experience brought in approximately 38,378 credits to SFU while the 10,930 BC College transfer students brought about 531,344 credits. Note that not all credits transferred to SFU by these groups come from BC Colleges. In fact, about 72 per cent of the credits brought in by college experience students were from BC Colleges versus 98 per cent for BC College transfer students.

For further detailed information on credits transferred of students by college and region, please refer to Tables 22a and 22b.

Table 22a: Distribution of Student Transfer Credits at Time of Admission to SFU (for Students with College Experience Admitted to SFU from 2003/04 to 2007/08)

Non-Lower Mainland	< 9	9-15	16-21	22-30	31-45	46-60	> 60	Total
Northern BC/Yukon	6	<5	<5	<5	6	23	<5	47
College of New Caledonia	<5	-	<5	<5	<5	9	-	15
Northern Lights College	-	<5	<5	<5	<5	<5	-	7
Northwest Community College	<5	-	<5	<5	-	11	<5	20
Yukon College	<5	-	-	-	<5	<5		5
Interior/Kootenays	10	11	12	18	14	26	<5	92
College of the Rockies	<5	<5	<5	<5	-	<5	-	6
Nicola Valley Institute of Technology	<5	-	-	-	-	-	-	<5
Okanagan College	<5	<5	<5	5	<5	12	-	25
Selkirk College	<5	<5	<5	<5	<5	-	-	11
Thompson Rivers University	<5	7	6	9	9	13	<5	48
Vancouver Island	9	15	7	12	6	25	<5	75
Camosun College	<5	7	<5	10	<5	15	<5	40
Malaspina University College	5	6	<5	<5	4	10	-	30
North Island College	<5	<5	-	-	<5	-	-	5
Total Non-Lower Mainland	25	27	23	34	26	74	5	214
Lower Mainland								
Public	105	160	73	105	106	298	12	859
BC Institute of Technology	-	<5	6	<5	<5	16	<5	31
Capilano College	15	25	12	19	19	46	<5	137
Douglas College	32	48	16	26	15	86	<5	225
Emily Carr Institute of Art and Design	-	-	-	-	<5	-	-	<5
Institute of Indigenous Government	-	<5	-	-	<5	<5	-	6
Kwantlen University College	29	37	15	23	26	63	5	198
Langara College	22	34	15	24	31	79	<5	207
University College of the Fraser Valley	7	14	9	9	8	6	<5	54
Private	16	17	13	16	13	18	<5	94
Columbia College	<5	6	4	4	6	9	<5	32
Coquitlam College	12	9	6	10	7	9	-	53
Corpus Christi College	<5	<5	<5	-	-	-	-	<5
Fraser International College	-	-	<5	<5	-	-	-	<5
Native Education Centre	<5	<5	<5	-	-	-	-	<5
Total Lower Mainland	121	177	86	121	119	316	13	953
Grand Total	146	204	109	155	145	390	18	1,167

Table 22b: Percent Distribution of Student Transfer Credits at Time of Admission to SFU (for Students with College Experience Admitted to SFU from 2003/04 to 2007/08)

	< 9	9-15	16-21	22-30	31-45	46-60	> 60	Total
Non-Lower Mainland	11.7%	12.6%	10.7%	15.9%	12.1%	34.6%	2.3%	100.0%
Northern BC/Yukon	12.8%	2.1%	8.5%	8.5%	12.8%	48.9%	6.4%	100.0%
Interior/Kootenays	10.9%	12.0%	13.0%	19.6%	15.2%	28.3%	1.1%	100.0%
Vancouver Island	12.0%	20.0%	9.3%	16.0%	8.0%	33.3%	1.3%	100.0%
Lower Mainland	12.7%	18.6%	9.0%	12.7%	12.5%	33.2%	1.4%	100.0%
Public	12.2%	18.6%	8.5%	12.2%	12.3%	34.7%	1.4%	100.0%
Private	17.0%	18.1%	13.8%	17.0%	13.8%	19.1%	1.1%	100.0%
Grand Total	12.5%	17.5%	9.3%	13.3%	12.4%	33.4%	1.5%	100.0%

Notes:
a) Excludes students admitted to SFU on the basis of 'BC College Transfer'.
b) Not all credits transferred by 'college experience' students come from BC colleges. Of all credits transferred, about 28 per cent of credits were transferred from institutions other than BC Colleges or Institutes.

Age

Upon admission to SFU, students with college experience are older, on average, than BC College transfer students (24.7 versus 22.7). During the previous five year period, the average age difference between these groups of students was slightly higher (25.6 versus 23.3). The higher average age of these students with college experience can be expected because approximately 14 per cent of them are admitted under the 'Mature Student' basis of admission.[18] During the previous five-year period, 'Mature Students' constituted 20 per cent of college experience students admitted.

The average age of students with college experience from Northern BC/Yukon is the highest and is approximately 7 years older than all college experience transfer students (32.1 versus 24.7). Compared to the previous five year period (30.1 versus 25.6), the average age gap has widened.

See Tables 23a and 23b for further detailed information on the age distribution of students with college experience by college and region.

[18] Mature students by definition are applicants, 23 years or older, who have attempted less than one year of postsecondary transferable course work, and who do not meet regular admission requirements. See Definitions in Appendix C.

Table 23a: Age Distribution of Students with College Experience Admitted to SFU from 2003/04 to 2007/08

Non-Lower Mainland	< 20	20-24	25-29	30-34	35-39	> 39	Total	Avg Age
Northern BC/Yukon	<5	13	8	7	8	9	47	32.1
College of New Caledonia	-	6	<5	<5	<5	5	15	34.1
Northern Lights College	-	<5	<5	-	<5	-	7	29.0
Northwest Community College	-	<5	5	6	<5	<5	20	33.6
Yukon College	<5	<5	<5	-	<5	-	5	24.6
Interior/Kootenays	18	40	12	5	9	8	92	26.4
College of the Rockies	<5	<5	-	<5	<5	<5	6	31.0
Nicola Valley Institute of Technology	-	-	-	-	<5	-	<5	35.0
Okanagan College	<5	12	7	<5	-	<5	25	25.3
Selkirk College	<5	<5	-	-	<5	<5	11	32.5
Thompson Rivers University	11	23	5	<5	5	<5	48	24.6
Vancouver Island	12	33	17	8	<5	<5	75	24.8
Camosun College	6	15	14	<5	-	<5	40	24.8
Malaspina University College	6	16	<5	<5	<5	<5	30	23.7
North Island College	-	<5	-	<5	-	<5	5	31.6
Total Non-Lower Mainland	32	86	37	20	18	21	214	27.1
Lower Mainland								
Public	153	438	141	52	29	46	859	24.4
BC Institute of Technology	-	21	6	<5	-	<5	31	24.4
Capilano College	15	66	26	11	8	11	137	26.2
Douglas College	62	93	39	10	9	12	225	24.0
Emily Carr Institute of Art and Design	-	-	-	-	-	<5	<5	49.0
Institute of Indigenous Government	-	<5	<5	-	-	<5	6	26.0
Kwantlen University College	44	106	28	10	5	5	198	22.9
Langara College	19	122	32	16	5	13	207	25.2
University College of the Fraser Valley	13	27	8	<5	<5	<5	54	23.3
Private	24	60	7	<5	<5	<5	94	21.8
Columbia College	<5	26	<5	-	-	-	32	21.5
Coquitlam College	15	33	5	-	-	-	53	21.2
Corpus Christi College	<5	-	-	-	-	-	<5	18.3
Fraser International College	<5	<5	-	-	-	-	<5	20.0
Native Education Centre	-	-	-	<5	<5	<5	<5	40.3
Total Lower Mainland	177	498	148	53	30	47	953	24.1
Grand Total	209	584	185	73	48	68	1,167	24.7

Table 23b: Percent Age Distribution of Students with College Experience Admitted to SFU from 2003/04 to 2007/08

	< 20	20-24	25-29	30-34	35-39	> 39	Total	Avg Age
Non-Lower Mainland	15.0%	40.2%	17.3%	9.3%	8.4%	9.8%	100.0%	27.1
Northern BC/Yukon	4.3%	27.7%	17.0%	14.9%	17.0%	19.1%	100.0%	32.1
Interior/Kootenays	19.6%	43.5%	13.0%	5.4%	9.8%	8.7%	100.0%	26.4
Vancouver Island	16.0%	44.0%	22.7%	10.7%	1.3%	5.3%	100.0%	24.8
Lower Mainland	18.6%	52.3%	15.5%	5.6%	3.1%	4.9%	100.0%	24.1
Public	17.8%	51.0%	16.4%	6.1%	3.4%	5.4%	100.0%	24.4
Private	25.5%	63.8%	7.4%	1.1%	1.1%	1.1%	100.0%	21.8
Grand Total	17.9%	50.0%	15.9%	6.3%	4.1%	5.8%	100.0%	24.7

Note: Excludes students admitted to SFU on the basis of 'BC College Transfer'.

Gender

Of all new students with college experience admitted to SFU during the 2003/04 to 2007/08 period, approximately 57 per cent were female (59 per cent during the previous five-year period). This is slightly lower compared to BC College transfer students at 60 per cent. Overall, only 55 per cent of students from the Lower Mainland were female compared to 64 per cent from outside the Lower Mainland. The region with the highest percentage of female students was Vancouver Island with 67 per cent.

For further detailed information on gender distribution by college and region, please see Table 24.

Table 24: Gender Distribution of Students with College Experience Admitted to SFU from 2003/04 to 2007/08

Non-Lower Mainland	Male	Female	Total	Male %	Female %
Northern BC/Yukon	19	28	47	40%	60%
College of New Caledonia	6	9	15	40%	60%
Northern Lights College	<5	<5	7	43%	57%
Northwest Community College	8	12	20	40%	60%
Yukon College	<5	<5	5	40%	60%
Interior/Kootenays	34	58	92	37%	63%
College of the Rockies	-	6	6	0%	100%
Nicola Valley Institute of Technology	<5	<5	<5	50%	50%
Okanagan College	12	13	25	48%	52%
Selkirk College	<5	8	11	27%	73%
Thompson Rivers University	18	30	48	38%	63%
Vancouver Island	25	50	75	33%	67%
Camosun College	13	27	40	33%	68%
Malaspina University College	10	20	30	33%	67%
North Island College	<5	<5	5	40%	60%
Total Non-Lower Mainland	78	136	214	36%	64%
Lower Mainland	**Male**	**Female**	**Total**	**Male %**	**Female %**
Public	374	485	859	44%	56%
BC Institute of Technology	22	9	31	71%	29%
Capilano College	54	83	137	39%	61%
Douglas College	84	141	225	37%	63%
Emily Carr Institute of Art and Design	-	<5	<5	0%	100%
Institute of Indigenous Government	<5	<5	6	50%	50%
Kwantlen University College	93	105	198	47%	53%
Langara College	92	115	207	44%	56%
University College of the Fraser Valley	26	28	54	48%	52%
Private	51	43	94	54%	46%
Columbia College	16	16	32	50%	50%
Coquitlam College	30	23	53	57%	43%
Corpus Christi College	<5	<5	<5	67%	33%
Fraser International College	<5	<5	<5	67%	33%
Native Education Centre	<5	<5	<5	33%	67%
Total Lower Mainland	425	528	953	45%	55%
Total with College Experience	503	664	1,167	43%	57%

Note: Excludes students admitted to SFU on the basis of 'BC College Transfer'.

APPENDIX A

ADDITIONAL TABLES

Table A1: Distribution of BC College Transfers by Approved Major Program (for BC College Transfer Students Admitted from 2003/04 to 2007/08)

Non-Lower Mainland	BUS	PSYC	CRIM	BGS	ECON	CMNS	ENGL	HIST	GEOG	POSC
Northern BC/Yukon	6.7%	3.3%	19.0%	23.8%	1.4%	0.0%	1.4%	2.9%	0.5%	0.0%
College of New Caledonia	15.9%	6.8%	40.9%	6.8%	1.1%	0.0%	2.3%	4.5%	0.0%	0.0%
Northern Lights College	0.0%	0.0%	0.0%	42.0%	0.0%	0.0%	1.1%	0.0%	0.0%	0.0%
Northwest Community College	0.0%	0.0%	9.4%	21.9%	6.3%	0.0%	0.0%	6.3%	3.1%	0.0%
Yukon College	0.0%	50.0%	50.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interior/Kootenays	11.2%	12.5%	7.2%	14.5%	2.6%	8.6%	6.6%	2.6%	1.3%	0.7%
College of the Rockies	12.5%	0.0%	25.0%	12.5%	6.3%	0.0%	6.3%	0.0%	0.0%	0.0%
Nicola Valley Institute of Technology	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Okanagan College	11.1%	20.4%	7.4%	5.6%	1.9%	9.3%	11.1%	0.0%	1.9%	0.0%
Selkirk College	3.8%	11.5%	3.8%	11.5%	3.8%	15.4%	11.5%	11.5%	0.0%	0.0%
Thompson Rivers University Open Learning	0.0%	25.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%
Thompson Rivers University	18.6%	9.3%	4.7%	11.6%	2.3%	4.7%	0.0%	2.3%	2.3%	2.3%
Vancouver Island	19.2%	3.8%	31.2%	3.4%	2.1%	5.1%	3.0%	1.7%	1.3%	1.7%
Camosun College	6.8%	4.2%	47.5%	2.5%	0.8%	5.9%	2.5%	1.7%	0.8%	1.7%
Malaspina University College	37.0%	3.0%	17.0%	3.0%	4.0%	2.0%	2.0%	1.0%	2.0%	1.0%
North Island College	0.0%	6.3%	0.0%	12.5%	0.0%	18.8%	12.5%	6.3%	0.0%	6.3%
Total Non-Lower Mainland	12.8%	5.9%	20.8%	13.4%	2.0%	4.2%	3.4%	2.3%	1.0%	0.8%
Lower Mainland										
Public	10.6%	11.2%	9.5%	7.1%	6.4%	5.6%	6.4%	5.9%	5.6%	5.0%
Capilano College	11.2%	12.5%	4.7%	6.2%	5.3%	6.8%	9.0%	4.3%	5.5%	6.1%
Douglas College	10.2%	10.8%	13.0%	8.1%	4.3%	3.8%	5.9%	7.4%	5.2%	3.8%
Emily Carr Institute of Art and Design	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Institute of Indigenous Government	0.0%	0.0%	28.6%	57.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Kwantlen University College	12.7%	12.6%	15.3%	6.5%	7.1%	3.7%	5.3%	5.6%	5.2%	3.5%
Langara College	8.6%	10.1%	3.1%	7.1%	10.1%	7.3%	6.2%	5.9%	6.6%	7.0%
University College of the Fraser Valley	6.7%	3.8%	1.9%	5.2%	1.0%	19.5%	6.7%	4.8%	5.2%	7.6%
Private	33.0%	5.1%	0.4%	4.5%	22.8%	10.5%	0.4%	0.4%	0.4%	0.6%
Columbia College	31.6%	6.8%	0.0%	4.9%	17.3%	15.4%	0.4%	0.0%	0.0%	0.4%
Coquitlam College	30.2%	3.4%	0.9%	4.7%	32.3%	6.4%	0.4%	0.0%	0.9%	0.4%
Corpus Christi College	14.3%	14.3%	0.0%	0.0%	0.0%	0.0%	0.0%	28.6%	0.0%	14.3%
Fraser International College	76.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total Lower Mainland	12.1%	10.8%	8.9%	6.9%	7.6%	5.9%	6.0%	5.5%	5.2%	4.7%
Grand Total	12.2%	10.5%	9.7%	7.4%	7.2%	5.8%	5.8%	5.3%	4.9%	4.4%

Notes:
a) For students who have graduated, all completed honors and majors in their first degree are reported.
b) For students who have not yet graduated, all approved honors or majors in progress are reported.
c) Students without an approved honors or majors program are excluded.
d) An education student is defined as a student who has completed or is pursuing a Bachelor of Education (B.Ed.) as a degree goal or is enrolled in the Professional Development Program (PDP) program.
e) A General Studies student is defined as a student who has completed or is pursuing a Bachelor of General Studies (BGS) in either Applied Sciences or Arts & Social Sciences.
f) A student with more than one completed/approved program is counted once under each program.

Table A1 (Cont.)
Distribution of BC College Transfers by Approved Major Program (for BC College Transfer Students Admitted from 2003/04 to 2007/08)

EDUC	SOCI	BISC	CMPT	ARCH	ANTH	MBB	OTHER	Total	Non-Lower Mainland
34.3%	0.5%	0.0%	1.0%	0.0%	0.0%	1.0%	4.3%	210	Northern BC/Yukon
10.2%	1.1%	0.0%	2.3%	0.0%	0.0%	2.3%	5.7%	88	College of New Caledonia
54.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.3%	88	Northern Lights College
46.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	6.3%	32	Northwest Community College
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	<5	Yukon College
5.9%	5.3%	2.0%	2.6%	4.6%	1.3%	0.7%	9.9%	152	Interior/Kootenays
0.0%	0.0%	12.5%	0.0%	12.5%	0.0%	0.0%	12.5%	16	College of the Rockies
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	9	Nicola Valley Institute of Technology
11.1%	3.7%	0.0%	0.0%	5.6%	1.9%	0.0%	9.3%	54	Okanagan College
0.0%	3.8%	0.0%	7.7%	0.0%	0.0%	3.8%	11.5%	26	Selkirk College
0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	<5	Thompson Rivers University Open Learning
7.0%	9.3%	2.3%	4.7%	4.7%	2.3%	0.0%	11.6%	43	Thompson Rivers University
3.8%	1.7%	2.6%	1.3%	1.3%	2.1%	1.3%	13.2%	234	Vancouver Island
5.1%	1.7%	1.7%	1.7%	2.5%	2.5%	0.8%	9.3%	118	Camosun College
3.0%	2.0%	4.0%	0.0%	0.0%	2.0%	1.0%	16.0%	100	Malaspina University College
0.0%	0.0%	0.0%	6.3%	0.0%	0.0%	6.3%	25.0%	16	North Island College
15.1%	2.2%	1.5%	1.5%	1.7%	1.2%	1.0%	9.2%	596	Total Non-Lower Mainland
									Lower Mainland
3.1%	3.0%	2.5%	1.7%	1.4%	1.4%	1.1%	12.4%	7,191	Public
2.9%	2.5%	1.7%	2.1%	2.4%	2.2%	0.7%	13.9%	1,390	Capilano College
4.3%	3.0%	2.9%	2.1%	0.7%	1.4%	1.1%	12.1%	2,054	Douglas College
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	<5	Emily Carr Institute of Art and Design
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	14.3%	7	Institute of Indigenous Government
2.2%	2.8%	3.7%	1.1%	1.5%	1.0%	1.4%	8.7%	1,930	Kwantlen University College
1.6%	3.8%	1.3%	1.6%	1.6%	1.6%	1.1%	15.6%	1,599	Langara College
13.3%	0.0%	3.8%	1.9%	0.5%	0.5%	1.9%	15.7%	210	University College of the Fraser Valley
0.0%	0.4%	0.6%	6.0%	0.0%	0.0%	2.2%	12.9%	534	Private
0.0%	0.4%	0.8%	6.0%	0.0%	0.0%	3.0%	13.2%	266	Columbia College
0.0%	0.4%	0.4%	6.0%	0.0%	0.0%	1.3%	12.3%	235	Coquitlam College
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	28.6%	7	Corpus Christi College
0.0%	0.0%	0.0%	7.7%	0.0%	0.0%	3.8%	11.5%	26	Fraser International College
2.9%	2.8%	2.4%	2.0%	1.3%	1.3%	1.2%	12.4%	7,725	Total Lower Mainland
3.8%	2.7%	2.3%	2.0%	1.4%	1.3%	1.2%	12.2%	8,321	Grand Total

Notes:
a) For students who have graduated, all completed honors and majors in their first degree are reported.
b) For students who have not yet graduated, all approved honors or majors in progress are reported.
c) Students without an approved honors or majors program are excluded.
d) An education student is defined as a student who has completed or is pursuing a Bachelor of Education (B.Ed.) as a degree goal or is enrolled in the Professional Development Program (PDP) program.
e) A General Studies student is defined as a student who has completed or is pursuing a Bachelor of General Studies (BGS) in either Applied Sciences or Arts & Social Sciences.
f) A student with more than one completed/approved program is counted once under each program.

Table A2: Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Arch100			Bisc202			Buec232		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.12	1.75	<5	3.60	3.17	<5	3.68	2.49	11
College of New Caledonia	2.85	1.00	<5	3.36	2.33	<5	3.66	2.26	9
Northern Lights College	2.56	2.00	<5	-	-	-	-	-	-
Northwest Community College	3.55	2.00	<5	3.85	4.00	<5	3.78	3.50	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.09	3.42	<5	3.23	2.48	7	3.40	2.38	20
College of the Rockies	-	-	-	3.15	2.11	<5	3.90	3.50	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.28	3.34	<5	3.52	2.67	<5	3.81	2.61	6
Selkirk College	-	-	-	-	-	-	2.77	1.53	5
Thompson Rivers University Open Learning	2.90	3.50	<5	-	-	-	-	-	-
Thompson Rivers University	-	-	-	3.22	2.78	<5	3.38	2.48	7
Vancouver Island	3.42	3.12	11	2.95	2.30	11	3.47	2.98	47
Camosun College	3.21	2.73	5	2.86	1.84	<5	3.22	3.00	7
Malaspina University College	3.72	3.50	<5	2.96	2.53	5	3.51	2.97	40
North Island College	3.33	3.34	<5	3.08	2.67	<5	-	-	-
Total Non-Lower Mainland	3.29	2.90	19	3.11	2.45	20	3.48	2.76	78
Lower Mainland									
Public	2.96	2.75	316	2.79	2.35	288	2.90	2.31	650
BC Institute of Technology	-	-	-	2.67	2.67	<5	2.71	2.33	<5
Capilano College	3.01	2.81	50	2.73	2.52	52	2.82	2.21	101
Douglas College	2.96	2.71	94	2.79	2.28	107	2.92	2.29	97
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	-	-	-	3.25	1.33	<5
Kwantlen University College	3.01	2.80	99	2.85	2.30	71	2.97	2.31	260
Langara College	2.85	2.70	60	2.78	2.36	47	2.75	2.37	161
University College of the Fraser Valley	2.90	2.74	13	2.84	2.37	10	3.24	2.59	27
Private	2.84	2.22	21	3.08	2.97	11	2.99	2.42	184
Columbia College	2.87	2.44	9	2.99	2.75	8	2.92	2.10	48
Coquitlam College	3.00	2.26	9	3.89	4.17	<5	2.99	2.42	118
Corpus Christi College	2.29	1.45	<5	2.20	2.33	<5	3.93	4.33	<5
Fraser International College	-	-	-	-	-	-	3.16	3.20	17
Total Lower Mainland	2.95	2.72	337	2.80	2.37	299	2.92	2.34	834
Grand Total	2.97	2.73	356	2.82	2.37	319	2.97	2.37	912
BC Grade 12 Direct Entry	81.2	2.72	1,458	85.2	2.84	925	83.7	2.72	2,136

Notes:

a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.

b) Course Titles:

Arch 100 - Ancient Peoples and Places

Bisc 202 - Genetics

Buec 232 - Data and Decisions I

c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.

d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Buec333			Bus207			Bus237		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.72	3.44	<5	3.26	1.97	10	3.49	2.19	18
College of New Caledonia	3.73	3.00	<5	3.36	1.97	10	3.54	2.26	17
Northern Lights College	-	-	-	3.13	-	-	2.54	1.00	<5
Northwest Community College	3.72	4.33	<5	3.24	-	-	-	-	-
Yukon College	-	-	-	3.28	-	-	-	-	-
Interior/Kootenays	3.19	2.87	5	3.09	2.30	10	3.45	2.63	17
College of the Rockies	3.67	2.50	<5	3.11	2.00	<5	3.64	3.11	<5
Nicola Valley Institute of Technology	-	-	-	3.08	-	-	-	-	-
Okanagan College	3.52	4.33	<5	3.02	2.06	6	3.68	2.90	7
Selkirk College	2.73	2.67	<5	3.11	3.33	<5	3.00	2.34	<5
Thompson Rivers University Open Learning	-	-	-	2.96	-	-	-	-	-
Thompson Rivers University	2.36	2.33	<5	3.16	2.67	<5	3.19	2.07	5
Vancouver Island	3.34	3.06	6	3.14	2.59	49	3.47	2.53	65
Camosun College	3.11	2.00	<5	3.07	2.53	10	3.39	2.47	12
Malaspina University College	3.39	3.27	5	3.20	2.61	39	3.48	2.55	53
North Island College	-	-	-	3.23	-	-	-	-	-
Total Non-Lower Mainland	3.37	3.07	14	3.16	2.46	69	3.47	2.49	100
Lower Mainland									
Public	2.89	2.53	535	2.89	2.34	568	2.89	2.49	602
BC Institute of Technology	-	-	-	2.69	2.00	<5	2.71	3.33	<5
Capilano College	2.93	2.62	79	2.92	2.25	114	2.99	2.55	173
Douglas College	2.91	2.42	103	2.85	2.44	173	2.86	2.51	132
Emily Carr Institute of Art and Design	-	-	-	3.28	-	-	-	-	-
Institute of Indigenous Government	-	-	-	3.15	1.00	<5	3.20	1.67	<5
Kwantlen University College	2.97	2.45	156	2.97	2.37	138	2.95	2.34	104
Langara College	2.80	2.61	194	2.80	2.28	132	2.76	2.52	174
University College of the Fraser Valley	3.00	2.45	<5	3.02	2.41	9	3.17	2.49	17
Private	2.97	2.60	148	2.96	2.51	106	3.12	2.41	111
Columbia College	2.95	2.57	47	2.93	2.44	58	3.03	2.18	32
Coquitlam College	2.98	2.61	101	3.02	2.54	39	3.16	2.46	64
Corpus Christi College	-	-	-	2.62	3.67	<5	3.24	2.67	<5
Fraser International College	-	-	-	2.87	2.75	8	3.15	2.72	13
Total Lower Mainland	2.91	2.54	683	2.90	2.37	674	2.93	2.48	713
Grand Total	2.92	2.55	697	2.91	2.38	743	2.99	2.48	813
BC Grade 12 Direct Entry	80.3	2.67	726	85.6	2.56	1,111	84.2	2.74	2,401

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Buec 333 - Statistical Analysis of Economic Data
Bus 207 - Managerial Economics
Bus 237 - Introduction to Computers and Information Systems in Business
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Bus251			Bus312			Bus343		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.39	2.27	5	3.73	2.48	11	3.67	2.12	11
College of New Caledonia	3.58	2.42	<5	3.73	2.48	11	3.67	2.12	11
Northern Lights College	-	-	-	-	-	-	-	-	-
Northwest Community College	2.60	1.67	<5	-	-	-	-	-	-
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.45	2.76	14	3.71	2.79	14	3.67	2.89	15
College of the Rockies	-	-	-	3.90	2.84	<5	3.90	2.84	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.63	2.87	8	3.79	2.53	5	3.81	3.50	6
Selkirk College	3.06	2.00	<5	3.56	3.00	<5	3.56	3.00	<5
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.54	3.83	<5	3.60	2.95	6	3.48	2.28	6
Vancouver Island	3.48	2.57	52	3.63	2.98	36	3.60	2.57	41
Camosun College	3.46	2.57	10	3.55	2.91	7	3.40	2.70	11
Malaspina University College	3.48	2.57	42	3.64	3.00	29	3.67	2.52	30
North Island College	-	-	-	-	-	-	-	-	-
Total Non-Lower Mainland	3.47	2.59	71	3.66	2.85	61	3.63	2.57	67
Lower Mainland									
Public	2.89	2.23	479	3.38	2.75	682	3.32	2.79	583
BC Institute of Technology	-	-	-	-	-	-	2.71	3.33	<5
Capilano College	2.88	2.33	116	3.40	2.68	133	3.35	2.84	132
Douglas College	2.91	2.30	123	3.34	2.82	176	3.29	2.81	114
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	-	-	-	-	-	-
Kwantlen University College	2.94	2.11	120	3.45	2.62	223	3.38	2.74	217
Langara College	2.75	2.16	102	3.30	2.91	142	3.18	2.75	107
University College of the Fraser Valley	3.21	2.22	18	3.44	3.25	8	3.41	3.31	12
Private	3.12	2.12	89	3.33	2.75	143	3.31	2.33	143
Columbia College	3.15	2.26	39	3.30	2.77	76	3.27	2.30	76
Coquitlam College	3.08	1.99	48	3.37	2.72	67	3.34	2.31	65
Corpus Christi College	3.35	2.84	<5	-	-	-	3.93	4.00	<5
Fraser International College	-	-	-	-	-	-	3.97	4.33	<5
Total Lower Mainland	2.92	2.21	568	3.37	2.75	825	3.32	2.70	726
Grand Total	2.98	2.25	639	3.39	2.76	886	3.34	2.69	793
BC Grade 12 Direct Entry	84.2	2.63	2,716	85.8	2.93	844	85.1	3.00	1,019

Notes:

a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.

b) Course Titles:

Bus 251 - Financial Accounting I
Bus 312 - Introduction to Finance
Bus 343 - Introduction to Marketing

c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.

d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Chem121			Chem281			Cmns110		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.24	1.00	<5	2.96	0.00	<5	3.47	2.58	<5
College of New Caledonia	3.24	1.00	<5	2.84	0.00	<5	3.62	2.55	<5
Northern Lights College	-	-	-	-	-	-	-	-	-
Northwest Community College	-	-	-	3.20	0.00	<5	3.03	2.67	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.45	3.33	<5	3.27	2.60	5	3.12	2.97	21
College of the Rockies	-	-	-	3.28	1.17	<5	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.70	3.50	<5	3.21	3.50	<5	3.13	2.97	10
Selkirk College	-	-	-	-	-	-	3.10	2.72	6
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.19	3.17	<5	3.36	3.67	<5	3.10	3.27	5
Vancouver Island	3.17	3.09	<5	2.98	2.96	9	3.26	2.65	21
Camosun College	2.80	2.67	<5	2.53	2.50	<5	3.10	2.82	11
Malaspina University College	3.15	3.00	<5	2.99	2.93	5	3.37	2.25	8
North Island College	3.57	3.67	<5	3.39	3.50	<5	3.76	3.33	<5
Total Non-Lower Mainland	3.29	2.77	10	3.06	2.33	17	3.21	2.79	46
Lower Mainland									
Public	2.84	2.16	130	2.84	2.54	324	2.87	2.80	810
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.78	2.28	18	2.77	2.91	50	2.89	2.82	191
Douglas College	2.75	1.98	45	2.92	2.50	99	2.86	2.78	189
Emily Carr Institute of Art and Design	-	-	-	-	-	-	3.33	3.00	<5
Institute of Indigenous Government	-	-	-	-	-	-	-	-	-
Kwantlen University College	2.91	2.24	28	2.85	2.60	99	2.92	2.87	205
Langara College	2.90	2.23	35	2.73	2.25	66	2.81	2.73	218
University College of the Fraser Valley	3.06	2.42	<5	3.03	2.43	10	3.10	2.50	6
Private	2.78	1.67	<5	3.25	2.86	17	2.93	2.57	24
Columbia College	-	-	-	3.02	2.79	8	2.72	2.52	9
Coquitlam College	3.53	3.33	<5	3.46	2.93	9	3.08	2.64	14
Corpus Christi College	-	-	-	-	-	-	2.62	2.00	<5
Fraser International College	2.03	0.00	<5	-	-	-	-	-	-
Total Lower Mainland	2.84	2.15	132	2.85	2.56	341	2.87	2.79	834
Grand Total	2.87	2.19	142	2.87	2.55	358	2.89	2.79	880
BC Grade 12 Direct Entry	84.1	2.54	3,337	85.2	2.79	1,522	83.0	2.78	2,001

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Chem 121 - General Chemistry and Laboratory I
Chem 281 - Organic Chemistry I
Cmns 110 - Introduction to Communication Studies
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Cmpt150			Cmpt165			Crim101		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	4.02	3.00	<5	3.35	2.73	5	3.56	2.89	<5
College of New Caledonia	4.02	3.00	<5	3.90	3.11	<5	3.71	2.67	<5
Northern Lights College	-	-	-	2.52	2.17	<5	-	-	-
Northwest Community College	-	-	-	-	-	-	3.26	3.33	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	2.85	2.42	<5	3.57	3.00	5	3.19	3.06	17
College of the Rockies	-	-	-	3.90	3.00	<5	3.09	2.67	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	-	-	-	3.75	3.00	<5	2.99	3.15	9
Selkirk College	2.70	2.17	<5	-	-	-	3.70	3.00	<5
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.01	2.67	<5	3.16	3.00	<5	3.35	3.00	5
Vancouver Island	3.07	1.72	6	3.42	2.57	14	3.29	2.83	10
Camosun College	2.97	1.59	<5	3.98	4.00	<5	2.85	2.33	5
Malaspina University College	3.15	0.00	<5	3.38	2.46	13	3.78	3.33	<5
North Island College	3.39	4.00	<5	-	-	-	3.54	3.33	<5
Total Non-Lower Mainland	3.16	2.17	12	3.44	2.70	24	3.26	2.97	30
Lower Mainland									
Public	2.89	2.57	146	2.97	2.64	451	2.82	2.82	468
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.77	2.33	20	3.11	2.99	72	2.79	2.94	110
Douglas College	2.94	2.39	37	2.84	2.40	88	2.87	2.87	100
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	-	-	-	3.22	2.00	<5
Kwantlen University College	3.06	2.48	28	3.07	2.58	139	2.93	2.78	96
Langara College	2.82	2.78	57	2.86	2.68	139	2.72	2.74	150
University College of the Fraser Valley	3.04	3.09	<5	3.31	2.64	13	2.91	2.76	11
Private	3.07	2.32	39	3.09	2.81	92	2.85	2.33	48
Columbia College	3.04	2.32	24	3.10	2.83	48	2.71	2.03	24
Coquitlam College	3.12	2.33	15	3.09	2.80	43	3.01	2.62	23
Corpus Christi College	-	-	-	-	-	-	2.73	3.00	<5
Fraser International College	-	-	-	2.63	2.67	<5	-	-	-
Total Lower Mainland	2.93	2.52	185	2.99	2.67	543	2.82	2.78	516
Grand Total	2.95	2.50	197	3.01	2.67	567	2.85	2.79	546
BC Grade 12 Direct Entry	83.2	2.38	666	81.4	2.71	1,413	82.7	2.83	2,816

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Cmpt 150 - Introduction to Computer Design
Cmpt 165 - Introduction to the Internet and the World Wide Web
Crim 101 - Introduction to Criminology
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4,33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Crim320			Crim330			Econ210		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.50	3.05	33	3.48	3.25	38	3.88	2.83	<5
College of New Caledonia	3.51	3.10	31	3.50	3.28	34	3.88	2.83	<5
Northern Lights College	-	-	-	-	-	-	-	-	-
Northwest Community College	3.43	3.00	<5	3.02	3.17	<5	-	-	-
Yukon College	3.33	1.67	<5	3.58	2.67	<5	-	-	-
Interior/Kootenays	3.25	3.00	9	3.22	3.40	10	3.24	2.41	14
College of the Rockies	3.34	2.83	<5	3.34	3.75	<5	3.90	3.17	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.10	3.22	<5	3.10	3.22	<5	3.64	3.34	<5
Selkirk College	-	-	-	-	-	-	2.53	1.00	<5
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.29	3.00	<5	3.20	3.11	<5	3.16	2.33	8
Vancouver Island	3.11	2.50	55	3.12	2.65	61	3.48	2.78	24
Camosun College	3.13	2.59	46	3.15	2.74	48	3.21	2.67	<5
Malaspina University College	3.02	2.07	9	3.00	2.31	13	3.53	2.80	20
North Island College	-	-	-	-	-	-	-	-	-
Total Non-Lower Mainland	3.26	2.74	97	3.26	2.92	109	3.42	2.65	40
Lower Mainland									
Public	2.97	2.60	534	2.97	2.84	526	2.96	2.57	530
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.96	2.66	53	2.97	2.89	64	3.04	2.44	103
Douglas College	2.90	2.45	207	2.86	2.73	181	3.00	2.63	113
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	3.43	0.00	<5	3.43	1.84	<5	-	-	-
Kwantlen University College	3.06	2.76	233	3.07	2.93	244	2.99	2.52	115
Langara College	2.84	2.41	37	2.80	2.86	33	2.87	2.61	190
University College of the Fraser Valley	2.62	2.67	<5	2.58	1.84	<5	3.10	3.04	9
Private	2.89	2.33	<5	2.89	2.00	<5	2.93	2.33	158
Columbia College	-	-	-	-	-	-	2.95	2.29	78
Coquitlam College	2.89	2.33	<5	2.89	2.00	<5	2.91	2.32	72
Corpus Christi College	-	-	-	-	-	-	2.78	2.00	<5
Fraser International College	-	-	-	-	-	-	2.93	2.90	7
Total Lower Mainland	2.97	2.60	535	2.97	2.84	527	2.96	2.51	688
Grand Total	3.02	2.62	632	3.02	2.86	636	2.98	2.52	728
BC Grade 12 Direct Entry	82.2	2.89	172	82.0	3.09	183	82.5	2.84	496

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Crim 320 - Quantitative Research Methods in Criminology
Crim 330 - Criminal Procedure and Evidence
Econ 210 - Money and Banking
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Econ301			Econ305			Educ220		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.73	3.00	6	3.69	3.22	6	3.07	3.25	49
College of New Caledonia	3.70	2.58	<5	3.65	2.67	<5	3.02	2.67	<5
Northern Lights College	-	-	-	-	-	-	3.06	3.34	41
Northwest Community College	3.78	3.83	<5	3.78	4.33	<5	3.14	2.92	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.27	2.90	7	3.26	2.80	5	2.95	3.18	19
College of the Rockies	3.67	2.50	<5	3.67	2.84	<5	2.63	2.34	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.52	4.00	<5	3.52	4.33	<5	2.90	3.67	10
Selkirk College	2.73	3.00	<5	-	-	-	3.19	3.00	<5
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.10	2.78	<5	2.73	2.00	<5	3.09	2.60	5
Vancouver Island	3.37	3.17	10	3.43	2.93	9	2.87	2.14	22
Camosun College	2.92	3.33	<5	2.80	2.50	<5	2.81	2.19	12
Malaspina University College	3.56	3.09	7	3.61	3.05	7	2.92	1.92	8
North Island College	-	-	-	-	-	-	3.00	2.67	<5
Total Non-Lower Mainland	3.43	3.04	23	3.47	2.98	20	2.99	2.96	90
Lower Mainland									
Public	2.95	2.58	682	2.94	2.57	574	2.86	2.58	1,125
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.98	2.47	110	3.02	2.67	99	2.84	2.65	194
Douglas College	2.93	2.44	123	2.92	2.52	101	2.82	2.52	393
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	-	-	-	3.32	1.00	<5
Kwantlen University College	3.02	2.56	202	2.99	2.62	172	2.97	2.66	316
Langara College	2.86	2.71	237	2.83	2.50	194	2.75	2.46	204
University College of the Fraser Valley	3.26	2.63	10	3.28	2.88	8	3.07	2.90	16
Private	2.99	2.79	179	3.00	2.72	160	2.88	2.31	18
Columbia College	2.98	2.85	69	2.97	2.79	57	2.80	2.49	11
Coquitlam College	3.01	2.75	110	3.02	2.69	103	3.07	2.22	6
Corpus Christi College	-	-	-	-	-	-	2.62	1.00	<5
Fraser International College	-	-	-	-	-	-	-	-	-
Total Lower Mainland	2.96	2.62	861	2.95	2.61	734	2.86	2.57	1,143
Grand Total	2.97	2.63	884	2.96	2.62	754	2.87	2.60	1,233
BC Grade 12 Direct Entry	81.6	2.93	354	81.3	2.75	250	82.7	2.69	704

Notes:

a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.

b) Course Titles:

Econ 301 - Microeconomic Theory I: Competitive Behavior
Econ 305 - Intermediate Macroeconomic Theory
Educ 220 - Introduction to Educational Psychology

c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.

d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4,33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Educ230			Educ240			Engl199		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.46	3.40	5	3.14	3.44	54	3.49	3.27	5
College of New Caledonia	3.66	3.84	<5	3.53	3.53	5	3.41	3.08	<5
Northern Lights College	3.52	3.34	<5	3.10	3.42	48	-	-	-
Northwest Community College	2.95	2.67	<5	3.32	4.00	<5	3.83	4.00	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	2.69	2.67	6	2.72	3.42	<5	3.04	3.00	<5
College of the Rockies	2.23	3.00	<5	3.03	3.33	<5	3.83	2.67	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	2.78	2.50	<5	2.38	3.17	<5	2.97	2.67	<5
Selkirk College	2.78	3.00	<5	-	-	-	-	-	-
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	-	-	-	3.11	4.00	<5	2.32	3.67	<5
Vancouver Island	2.64	3.33	<5	2.80	3.58	11	3.13	3.25	<5
Camosun College	3.00	3.00	<5	2.78	3.42	<5	3.19	3.44	<5
Malaspina University College	-	-	-	2.74	3.73	5	2.94	2.67	<5
North Island College	2.45	3.50	<5	3.00	3.50	<5	-	-	-
Total Non-Lower Mainland	2.95	3.07	14	3.06	3.46	69	3.26	3.20	12
Lower Mainland									
Public	2.84	3.25	365	2.79	3.42	250	2.98	2.96	119
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.86	3.23	63	2.80	3.52	30	3.18	2.76	17
Douglas College	2.80	3.20	130	2.78	3.36	100	2.76	2.82	27
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	-	-	-	2.72	0.00	<5
Kwantlen University College	2.94	3.36	105	2.84	3.52	75	3.18	2.98	30
Langara College	2.70	3.19	61	2.72	3.33	42	2.86	3.12	40
University College of the Fraser Valley	3.21	3.00	6	2.95	3.22	<5	3.33	3.75	<5
Private	3.09	3.17	6	2.90	4.00	<5	2.79	2.45	<5
Columbia College	3.60	3.67	<5	2.90	4.00	<5	2.80	2.67	<5
Coquitlam College	2.99	3.07	5	-	-	-	2.79	2.34	<5
Corpus Christi College	-	-	-	-	-	-	-	-	-
Fraser International College	-	-	-	-	-	-	-	-	-
Total Lower Mainland	2.84	3.25	371	2.79	3.42	251	2.97	2.95	122
Grand Total	2.85	3.24	385	2.85	3.43	320	3.00	2.97	134
BC Grade 12 Direct Entry	81.6	3.28	287	82.5	3.56	169	85.6	3.18	459

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Educ 230 - Introduction to Philosophy of Education
Educ 240 - Social Issues in Education
Engl 199 - Introduction to University Writing
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4,33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Engl205			Fren120			Fren210		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.03	2.11	9	4.02	3.00	<5	-	-	-
College of New Caledonia	2.89	2.11	<5	4.02	3.00	<5	-	-	-
Northern Lights College	3.27	2.55	<5	-	-	-	-	-	-
Northwest Community College	3.05	2.50	<5	-	-	-	-	-	-
Yukon College	2.68	0.00	<5	-	-	-	-	-	-
Interior/Kootenays	3.10	2.95	12	2.64	1.33	<5	3.33	2.55	<5
College of the Rockies	-	-	-	-	-	-	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	2.91	3.06	6	2.96	2.00	<5	3.33	2.55	<5
Selkirk College	3.12	2.83	<5	-	-	-	-	-	-
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.65	2.84	<5	2.00	0.00	<5	-	-	-
Vancouver Island	3.35	2.72	6	3.41	2.69	18	3.25	2.33	<5
Camosun College	3.24	3.22	<5	3.21	3.11	<5	3.63	2.17	<5
Malaspina University College	3.17	3.34	<5	3.45	2.57	14	-	-	-
North Island College	4.02	0.00	<5	3.39	3.00	<5	2.88	2.50	<5
Total Non-Lower Mainland	3.13	2.62	27	3.33	2.52	22	3.29	2.43	7
Lower Mainland									
Public	2.87	2.66	318	3.01	2.67	217	2.99	2.58	94
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.84	2.57	91	3.08	2.97	50	2.97	2.46	16
Douglas College	2.87	2.71	106	3.04	2.75	65	2.92	2.59	29
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	2.67	2.00	<5	-	-	-	-	-	-
Kwantlen University College	2.94	2.77	62	3.14	2.52	54	3.12	2.80	23
Langara College	2.79	2.55	50	2.76	2.43	47	2.94	2.46	22
University College of the Fraser Valley	3.09	3.04	8	2.20	1.67	<5	3.12	2.42	<5
Private	3.22	1.22	<5	3.10	2.59	88	3.55	2.56	<5
Columbia College	-	-	-	3.02	2.67	46	3.54	3.00	<5
Coquitlam College	3.62	1.84	<5	3.22	2.49	37	3.55	2.34	<5
Corpus Christi College	2.40	0.00	<5	-	-	-	-	-	-
Fraser International College	-	-	-	2.93	2.60	5	-	-	-
Total Lower Mainland	2.87	2.65	171	3.04	2.65	305	3.01	2.58	97
Grand Total	2.89	2.65	348	3.06	2.64	327	3.03	2.57	104
BC Grade 12 Direct Entry	84.5	2.91	300	82.4	2.82	351	83.8	2.75	317

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Engl 205 - Restoration and Eighteenth Century Literature
Fren 120 - French for Beginners
Fren 210 - Intermediate French I
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Geog111			Geog221			Hist225		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.08	2.58	<5	2.52	2.00	<5	3.22	2.67	<5
College of New Caledonia	3.26	2.78	<5	-	-	-	3.07	2.67	<5
Northern Lights College	-	-	-	-	-	-	-	-	-
Northwest Community College	2.52	2.00	<5	2.52	2.00	<5	3.37	2.67	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.20	2.50	8	3.15	3.25	<5	-	-	-
College of the Rockies	3.43	3.00	<5	-	-	-	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.62	3.34	<5	3.69	3.67	<5	-	-	-
Selkirk College	3.23	2.17	<5	-	-	-	-	-	-
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	2.83	2.00	<5	2.97	3.11	<5	-	-	-
Vancouver Island	2.93	2.27	10	3.19	3.08	<5	3.04	2.75	<5
Camosun College	2.76	2.72	6	4.04	4.33	<5	2.98	2.34	<5
Malaspina University College	3.20	1.58	<5	2.91	2.67	<5	2.35	2.67	<5
North Island College	-	-	-	-	-	-	3.86	3.67	<5
Total Non-Lower Mainland	3.06	2.41	22	3.10	3.04	9	3.13	2.71	8
Lower Mainland									
Public	2.89	2.42	371	2.84	2.67	341	2.85	2.33	183
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.94	2.43	73	2.88	2.74	72	2.93	2.44	34
Douglas College	2.86	2.47	130	2.81	2.65	101	2.78	2.18	66
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	3.05	0.00	<5	-	-	-	-	-	-
Kwantlen University College	2.93	2.32	78	2.92	2.60	71	2.95	2.45	50
Langara College	2.84	2.42	82	2.77	2.67	90	2.67	2.21	25
University College of the Fraser Valley	2.91	2.76	7	2.91	2.90	7	3.09	2.63	8
Private	2.76	1.89	24	2.58	2.60	5	2.86	1.44	<5
Columbia College	2.66	1.89	9	2.97	3.67	<5	3.33	0.00	<5
Coquitlam College	2.87	1.87	13	2.45	2.11	<5	2.69	1.00	<5
Corpus Christi College	2.55	1.67	<5	2.55	3.00	<5	2.55	3.33	<5
Fraser International College	2.47	2.33	<5	-	-	-	-	-	-
Total Lower Mainland	2.88	2.39	395	2.84	2.67	346	2.85	2.31	186
Grand Total	2.89	2.39	417	2.84	2.68	355	2.86	2.33	194
BC Grade 12 Direct Entry	83.5	2.76	1,153	82.9	2.89	184	84.0	2.54	445

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Geog 111 - Physical Geography
Geog 221 - Economic Geography
Hist 225 - 20th Century Europe
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Hum230			Kin110			Kin142		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	2.97	3.33	<5	3.36	3.13	8	3.31	2.17	8
College of New Caledonia	-	-	-	3.29	3.07	5	3.32	2.33	5
Northern Lights College	2.97	3.33	<5	3.48	3.22	<5	3.29	1.89	<5
Northwest Community College	-	-	-	-	-	-	-	-	-
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.20	3.00	8	3.23	3.10	16	3.04	2.76	14
College of the Rockies	3.25	2.83	<5	3.48	3.33	<5	2.93	2.34	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.10	3.00	<5	3.25	3.48	9	2.98	2.81	7
Selkirk College	3.33	3.33	<5	3.24	3.00	<5	3.33	2.67	<5
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.40	3.00	<5	3.12	2.25	<5	3.36	3.50	<5
Vancouver Island	3.13	2.65	17	2.95	2.57	20	3.01	2.42	15
Camosun College	3.01	2.90	10	2.98	2.80	10	3.02	2.50	6
Malaspina University College	3.30	2.29	7	2.73	2.12	8	2.88	2.14	7
North Island College	-	-	-	3.71	3.17	<5	3.39	3.17	<5
Total Non-Lower Mainland	3.14	2.78	26	3.13	2.86	44	3.09	2.50	37
Lower Mainland									
Public	2.94	3.03	229	2.85	2.56	733	2.85	1.99	341
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	3.07	3.12	53	2.88	2.71	140	2.88	2.25	50
Douglas College	2.86	2.98	77	2.83	2.54	242	2.74	1.83	108
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	3.85	4.00	<5	-	-	-	2.72	0.00	<5
Kwantlen University College	2.92	3.04	57	2.94	2.56	178	2.94	2.10	108
Langara College	2.87	2.83	33	2.76	2.44	160	2.82	1.90	58
University College of the Fraser Valley	3.13	3.50	8	2.98	2.77	13	3.03	2.02	16
Private	2.99	2.50	<5	3.19	2.55	17	2.85	0.87	5
Columbia College	2.80	2.00	<5	3.32	2.63	9	2.74	0.00	<5
Coquitlam College	3.61	3.00	<5	3.03	2.46	8	3.03	2.17	<5
Corpus Christi College	-	-	-	-	-	-	-	-	-
Fraser International College	-	-	-	-	-	-	-	-	-
Total Lower Mainland	2.94	3.02	233	2.86	2.56	750	2.85	1.98	346
Grand Total	2.96	2.99	259	2.88	2.58	794	2.87	2.03	383
BC Grade 12 Direct Entry	84.5	3.22	312	83.7	2.94	1,472	83.6	2.49	1,494

Notes:

a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.

b) Course Titles:

Hum 230 - Introduction to Religious Studies
Kin 110 - Human Nutrition: Current Issues
Kin 142 - Introduction to Kinesiology

c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.

d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4,33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Ling100			Ling110			Macm316		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.28	2.45	<5	3.44	3.00	<5	3.82	2.08	<5
College of New Caledonia	3.65	2.84	<5	3.72	3.11	<5	3.79	1.44	<5
Northern Lights College	2.56	1.67	<5	-	-	-	3.90	4.00	<5
Northwest Community College	-	-	-	2.60	2.67	<5	-	-	-
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.71	3.22	6	3.25	2.46	8	2.89	2.20	5
College of the Rockies	3.90	2.67	<5	3.22	2.83	<5	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	4.07	4.00	<5	3.61	2.78	<5	2.37	1.00	<5
Selkirk College	3.27	3.00	<5	2.69	1.00	<5	2.78	3.00	<5
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.86	4.00	<5	3.35	3.67	<5	3.11	2.33	<5
Vancouver Island	3.34	2.14	14	3.49	2.80	18	3.24	2.44	<5
Camosun College	3.06	2.00	<5	3.43	2.67	5	2.48	2.00	<5
Malaspina University College	3.45	2.20	10	3.53	2.83	12	3.84	3.00	<5
North Island College	-	-	-	3.39	3.00	<5	3.39	2.33	<5
Total Non-Lower Mainland	3.43	2.46	23	3.42	2.73	30	3.29	2.22	12
Lower Mainland									
Public	3.01	2.52	428	2.98	2.71	726	3.10	2.55	146
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	3.03	2.57	82	3.12	2.72	99	3.04	2.47	33
Douglas College	2.98	2.53	104	2.94	2.68	187	3.19	2.57	37
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	3.24	0.00	<5	-	-	-
Kwantlen University College	3.13	2.50	122	3.04	2.70	233	3.18	2.65	23
Langara College	2.88	2.49	111	2.87	2.79	193	2.99	2.62	44
University College of the Fraser Valley	3.03	2.44	9	3.16	2.00	13	3.28	2.15	9
Private	2.97	2.20	115	2.95	2.68	265	3.21	2.58	37
Columbia College	2.97	2.29	49	2.91	2.52	99	3.09	2.80	20
Coquitlam College	2.99	2.13	64	2.98	2.75	158	3.34	2.31	17
Corpus Christi College	2.55	2.33	<5	-	-	-	-	-	-
Fraser International College	2.33	2.33	<5	2.71	3.29	8	-	-	-
Total Lower Mainland	3.00	2.45	543	2.97	2.70	991	3.12	2.55	183
Grand Total	3.02	2.45	566	2.99	2.70	1,021	3.13	2.53	195
BC Grade 12 Direct Entry	82.2	2.47	1,173	82.3	2.80	1,830	86.9	2.86	261

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Ling 100 - Communication and Language
Ling 110 - The Wonder of Words
Macm 316 - Numerical Analysis I
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)

Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Math152			Math232			Math251		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.61	2.20	5	3.67	3.67	<5	3.56	1.50	<5
College of New Caledonia	3.61	2.20	5	-	-	-	3.74	2.00	<5
Northern Lights College	-	-	-	3.67	3.67	<5	-	-	-
Northwest Community College	-	-	-	-	-	-	3.03	0.00	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.04	1.91	7	2.90	1.58	8	2.94	2.00	5
College of the Rockies	2.45	1.00	<5	-	-	-	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.53	3.33	<5	2.76	1.17	<5	2.95	2.17	<5
Selkirk College	2.65	1.67	<5	2.68	2.33	<5	-	-	-
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.16	1.84	<5	3.20	1.11	<5	2.94	1.89	<5
Vancouver Island	3.43	2.66	<5	3.39	2.69	13	2.98	2.21	8
Camosun College	3.54	2.83	<5	3.00	2.40	5	2.87	2.11	6
Malaspina University College	-	-	-	3.67	3.05	7	3.31	2.50	<5
North Island College	3.22	2.33	<5	3.39	1.67	<5	-	-	-
Total Non-Lower Mainland	3.31	2.16	15	3.22	2.33	22	3.11	1.98	17
Lower Mainland									
Public	2.86	1.84	174	2.92	2.29	263	2.89	2.27	175
BC Institute of Technology	2.67	0.00	<5	-	-	-	-	-	-
Capilano College	2.79	1.91	21	2.88	2.08	52	2.82	2.26	24
Douglas College	2.88	1.76	75	3.00	2.40	65	3.01	2.39	56
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	-	-	-	-	-	-
Kwantlen University College	2.94	2.02	37	3.00	2.47	50	2.97	2.34	36
Langara College	2.73	1.78	30	2.82	2.26	87	2.75	2.04	52
University College of the Fraser Valley	3.03	2.10	10	3.14	1.96	9	2.91	2.67	7
Private	2.77	1.80	15	3.08	2.31	45	3.11	2.75	43
Columbia College	3.13	1.83	6	3.08	2.09	23	3.07	2.70	20
Coquitlam College	2.59	1.88	8	3.06	2.46	21	3.15	2.80	23
Corpus Christi College	-	-	-	-	-	-	-	-	-
Fraser International College	2.00	1.00	<5	3.60	4.33	<5	-	-	-
Total Lower Mainland	2.86	1.84	189	2.94	2.29	308	2.94	2.36	218
Grand Total	2.89	1.86	204	2.96	2.29	330	2.95	2.34	235
BC Grade 12 Direct Entry	84.8	2.49	1,892	84.9	2.48	1,205	86.2	2.66	654

Notes:

a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.

b) Course Titles:

Math 152 - Calculus II
Math 232 - Applied Linear Algebra
Math 251 - Calculus III

c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.

d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4,33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Math310			Mbb221			Mbb222		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	4.06	3.84	<5	3.19	1.00	<5	-	-	-
College of New Caledonia	4.22	3.67	<5	3.19	1.50	<5	-	-	-
Northern Lights College	3.90	4.00	<5	-	-	-	-	-	-
Northwest Community College	-	-	-	3.20	0.00	<5	-	-	-
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	2.64	2.00	<5	3.34	2.33	<5	3.36	3.67	<5
College of the Rockies	-	-	-	3.48	1.67	<5	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	-	-	-	3.17	2.00	<5	-	-	-
Selkirk College	2.78	2.33	<5	-	-	-	-	-	-
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	2.57	1.84	<5	3.36	3.33	<5	3.36	3.67	<5
Vancouver Island	3.43	2.00	<5	2.90	2.44	13	3.04	2.10	7
Camosun College	3.24	1.84	<5	2.43	1.56	<5	2.09	2.00	<5
Malaspina University College	3.83	2.33	<5	2.87	2.28	7	3.03	1.67	<5
North Island College	-	-	-	3.44	3.67	<5	3.55	3.00	<5
Total Non-Lower Mainland	3.29	2.46	8	3.01	2.19	19	3.08	2.29	8
Lower Mainland									
Public	3.10	2.48	110	2.83	2.21	271	2.89	2.32	220
BC Institute of Technology	-	-	-	2.67	1.67	<5	2.67	2.33	<5
Capilano College	2.92	2.12	14	2.83	2.63	36	2.75	2.44	26
Douglas College	3.17	2.56	25	2.84	2.13	120	2.96	2.34	89
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	-	-	-	-	-	-	-	-	-
Kwantlen University College	3.12	2.31	27	2.87	2.29	53	2.91	2.29	69
Langara College	3.06	2.64	38	2.73	2.14	51	2.76	2.20	33
University College of the Fraser Valley	3.39	2.72	6	2.93	1.67	10	3.23	2.50	<5
Private	3.28	2.63	24	3.30	2.73	15	3.26	3.04	9
Columbia College	3.19	2.85	9	3.01	2.44	9	3.09	2.81	7
Coquitlam College	3.33	2.49	15	3.75	3.17	6	3.89	3.84	<5
Corpus Christi College	-	-	-	-	-	-	-	-	-
Fraser International College	-	-	-	-	-	-	-	-	-
Total Lower Mainland	3.13	2.51	134	2.85	2.24	286	2.90	2.35	229
Grand Total	3.14	2.50	142	2.86	2.24	305	2.91	2.34	237
BC Grade 12 Direct Entry	86.4	2.55	364	85.4	2.74	1,220	85.9	2.79	744

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Math 310 - Introduction to Ordinary Differential Equations
Mbb 221 - Cellular Biology and Biochemistry
Mbb 222 - Molecular Biology and Biochemistry
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Philxx1			Phys100			Pol100		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.70	2.61	6	3.37	2.67	<5	3.32	2.50	6
College of New Caledonia	3.70	2.61	6	3.02	1.67	<5	3.34	2.53	5
Northern Lights College	-	-	-	-	-	-	-	-	-
Northwest Community College	-	-	-	3.72	3.67	<5	3.26	2.33	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	3.48	2.73	20	3.29	2.50	8	3.15	2.27	15
College of the Rockies	3.64	2.33	<5	3.59	2.78	<5	4.21	2.00	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.20	2.20	5	3.32	1.67	<5	3.04	2.61	6
Selkirk College	3.54	2.56	<5	2.73	3.67	<5	3.07	1.84	<5
Thompson Rivers University Open Learning	-	-	-	-	-	-	-	-	-
Thompson Rivers University	3.56	3.22	9	2.89	3.00	<5	3.10	2.11	6
Vancouver Island	3.32	2.30	21	3.27	3.02	13	3.47	2.76	21
Camosun College	3.26	2.44	6	3.58	3.33	<5	3.43	3.20	10
Malaspina University College	3.35	2.24	15	3.22	3.00	10	3.45	2.20	10
North Island College	-	-	-	3.38	3.00	<5	4.07	4.00	<5
Total Non-Lower Mainland	3.44	2.52	47	3.29	2.81	23	3.33	2.55	42
Lower Mainland									
Public	2.97	2.16	328	2.91	2.63	367	2.89	2.52	529
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.96	2.12	38	2.88	2.71	52	2.90	2.59	92
Douglas College	2.95	2.04	88	2.92	2.54	110	2.82	2.44	128
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	3.10	0.00	<5	3.31	1.67	<5	-	-	-
Kwantlen University College	3.03	2.10	90	2.95	2.72	112	3.02	2.60	140
Langara College	2.95	2.43	103	2.83	2.58	84	2.78	2.40	143
University College of the Fraser Valley	2.76	1.84	6	3.05	2.84	8	3.17	2.95	26
Private	3.10	2.38	73	2.93	2.86	129	2.89	1.68	47
Columbia College	3.22	2.51	22	2.87	2.96	37	2.89	1.73	30
Coquitlam College	3.06	2.35	50	2.97	2.76	87	2.90	1.59	17
Corpus Christi College	2.55	1.00	<5	-	-	-	-	-	-
Fraser International College	-	-	-	2.69	3.73	5	-	-	-
Total Lower Mainland	2.99	2.20	401	2.92	2.69	496	2.89	2.45	576
Grand Total	3.04	2.24	448	2.93	2.70	519	2.92	2.46	618
BC Grade 12 Direct Entry	83.0	2.30	2,541	82.9	2.58	1,466	83.4	2.64	1,584

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Phil xx1 - Critical Thinking
Phys 100- Introduction to Physics
Pol 100 - Introduction to Politics and Government
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Pol151			Psyc201			Psyc210		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.46	2.14	7	3.13	2.42	<5	3.62	3.00	<5
College of New Caledonia	4.19	0.00	<5	3.13	2.42	<5	3.52	2.50	<5
Northern Lights College	-	-	-	-	-	-	-	-	-
Northwest Community College	3.21	2.25	<5	-	-	-	-	-	-
Yukon College	3.58	3.00	<5	-	-	-	3.82	4.00	<5
Interior/Kootenays	3.31	2.37	9	3.19	2.89	22	3.11	2.82	19
College of the Rockies	-	-	-	3.48	1.67	<5	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.27	2.73	5	3.05	3.00	13	3.00	2.72	12
Selkirk College	3.53	1.00	<5	-	-	-	3.14	2.58	<5
Thompson Rivers University Open Learning	-	-	-	3.40	2.83	<5	3.45	3.67	<5
Thompson Rivers University	3.17	2.83	<5	3.39	2.89	6	3.52	3.50	<5
Vancouver Island	3.25	2.58	12	3.17	2.63	18	3.20	2.29	14
Camosun College	3.00	2.74	5	3.08	2.50	12	3.16	2.48	7
Malaspina University College	3.43	2.48	7	3.55	2.89	<5	3.36	2.11	6
North Island College	-	-	-	3.14	2.89	<5	2.51	2.00	<5
Total Non-Lower Mainland	3.32	2.40	28	3.18	2.74	44	3.19	2.63	36
Lower Mainland									
Public	2.89	2.63	364	2.87	2.47	678	2.85	2.38	434
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.87	2.68	78	2.87	2.58	120	2.90	2.43	109
Douglas College	2.89	2.62	94	2.84	2.41	154	2.79	2.17	73
Emily Carr Institute of Art and Design	-	-	-	3.24	3.67	<5	3.24	3.33	<5
Institute of Indigenous Government	3.43	2.84	<5	-	-	-	-	-	-
Kwantlen University College	2.93	2.50	85	3.00	2.62	187	3.05	2.43	49
Langara College	2.82	2.64	91	2.76	2.33	207	2.79	2.40	199
University College of the Fraser Valley	3.25	3.17	14	3.03	2.52	9	3.41	3.11	<5
Private	2.90	2.08	16	2.89	2.19	41	2.78	2.47	39
Columbia College	2.93	2.04	8	2.92	2.31	31	2.79	2.55	30
Coquitlam College	3.04	1.72	6	2.80	1.80	10	2.75	2.18	9
Corpus Christi College	2.38	3.33	<5	-	-	-	-	-	-
Fraser International College	-	-	-	-	-	-	-	-	-
Total Lower Mainland	2.89	2.61	380	2.87	2.46	719	2.85	2.39	473
Grand Total	2.92	2.59	408	2.89	2.47	763	2.87	2.41	509
BC Grade 12 Direct Entry	82.6	2.64	713	83.2	3.09	203	83.3	2.88	259

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Pol 151 - The Administration of Justice
Psyc 201 - Introduction to Research Methods in Psychology
Psyc 210 - Introduction to Data Analysis in Psychology
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4,33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Psyc250			Psyc260			Psyc385		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.32	2.74	13	2.93	2.14	7	3.27	3.48	7
College of New Caledonia	3.39	2.97	12	2.98	2.33	6	3.18	3.50	6
Northern Lights College	2.50	0.00	<5	-	-	-	-	-	-
Northwest Community College	-	-	-	2.60	1.00	<5	-	-	-
Yukon College	-	-	-	-	-	-	3.82	3.33	<5
Interior/Kootenays	3.14	3.04	16	3.15	3.17	18	3.30	3.22	17
College of the Rockies	-	-	-	-	-	-	3.48	2.33	<5
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	3.03	3.17	12	3.04	3.20	10	3.21	3.48	7
Selkirk College	3.46	2.33	<5	3.14	2.83	<5	3.24	2.44	<5
Thompson Rivers University Open Learning	3.36	2.00	<5	3.45	3.00	<5	3.45	3.67	<5
Thompson Rivers University	3.49	3.17	<5	3.45	3.55	<5	3.39	3.40	5
Vancouver Island	3.13	2.50	20	3.25	2.82	17	3.18	3.20	10
Camosun College	3.12	2.33	9	3.25	2.71	8	3.25	3.33	6
Malaspina University College	3.16	2.63	9	3.31	3.26	5	3.08	3.00	<5
North Island College	2.99	2.67	<5	3.16	2.50	<5	-	-	-
Total Non-Lower Mainland	3.18	2.74	49	3.15	2.86	42	3.26	3.26	34
Lower Mainland									
Public	2.91	2.48	776	2.88	2.48	704	2.95	2.86	661
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.90	2.70	161	2.90	2.58	181	2.99	3.08	137
Douglas College	2.90	2.47	215	2.88	2.45	175	2.94	2.78	169
Emily Carr Institute of Art and Design	3.24	3.67	<5	3.24	3.67	<5	3.24	3.67	<5
Institute of Indigenous Government	3.60	1.67	<5	-	-	-	-	-	-
Kwantlen University College	2.97	2.42	233	2.95	2.47	148	3.02	2.85	203
Langara College	2.82	2.38	150	2.79	2.39	186	2.82	2.76	147
University College of the Fraser Valley	3.02	2.29	15	3.16	2.67	13	2.98	3.00	<5
Private	2.90	2.02	16	2.85	2.12	42	2.90	2.63	21
Columbia College	2.97	2.33	11	2.85	2.10	30	2.95	2.62	16
Coquitlam College	2.76	1.42	<5	2.75	2.00	10	2.76	2.67	5
Corpus Christi College	2.62	1.00	<5	3.35	3.00	<5	-	-	-
Fraser International College	-	-	-	-	-	-	-	-	-
Total Lower Mainland	2.91	2.47	792	2.88	2.46	746	2.95	2.86	682
Grand Total	2.92	2.49	841	2.90	2.48	788	2.96	2.88	716
BC Grade 12 Direct Entry	82.9	2.84	320	83.8	3.12	333	82.4	3.18	120

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Psyc 250 - Introduction to Developmental Psychology
Psyc 260 - Introduction to Social Psychology
Psyc 385 - Evolutionary Psychology
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A2 (Cont.)
Comparison of Course Grades in Selected Courses by College and Region
BC College Transfer vs. BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	Sa100			Stat270			Ws101		
Non-Lower Mainland	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**	**Avg Adm GPA**	**Avg Crs Grade**	**# Stdnts**
Northern BC/Yukon	3.03	3.22	<5	3.72	2.29	8	3.29	3.00	6
College of New Caledonia	2.63	3.33	<5	3.85	2.39	6	3.44	3.17	<5
Northern Lights College	-	-	-	3.67	1.00	<5	2.72	3.00	<5
Northwest Community College	3.23	3.17	<5	3.03	3.00	<5	3.26	2.33	<5
Yukon College	-	-	-	-	-	-	-	-	-
Interior/Kootenays	2.34	2.33	<5	3.20	1.93	9	2.92	2.67	<5
College of the Rockies	-	-	-	-	-	-	-	-	-
Nicola Valley Institute of Technology	-	-	-	-	-	-	-	-	-
Okanagan College	2.51	3.00	<5	3.34	0.84	<5	2.75	2.83	<5
Selkirk College	2.42	2.33	<5	2.78	2.00	<5	-	-	-
Thompson Rivers University Open Learning	2.08	1.67	<5	-	-	-	2.78	2.00	<5
Thompson Rivers University	-	-	-	3.23	2.28	6	3.40	3.00	<5
Vancouver Island	3.07	2.95	7	3.27	1.49	11	3.16	3.03	13
Camosun College	3.12	3.00	<5	3.13	1.40	5	3.05	3.11	<5
Malaspina University College	3.02	2.92	<5	3.39	1.53	5	3.19	3.00	10
North Island College	-	-	-	3.39	1.67	<5	-	-	-
Total Non-Lower Mainland	2.89	2.87	13	3.38	1.86	28	3.15	2.96	23
Lower Mainland									
Public	2.84	2.77	271	2.98	2.11	234	2.93	2.78	192
BC Institute of Technology	-	-	-	-	-	-	-	-	-
Capilano College	2.87	2.86	50	3.00	1.94	41	3.05	2.70	22
Douglas College	2.77	2.71	71	3.05	2.33	72	2.81	2.78	55
Emily Carr Institute of Art and Design	-	-	-	-	-	-	-	-	-
Institute of Indigenous Government	2.72	2.00	<5	-	-	-	2.92	2.00	<5
Kwantlen University College	2.88	2.73	59	3.08	1.99	37	3.01	2.86	67
Langara College	2.84	2.77	84	2.85	2.06	79	2.90	2.74	41
University College of the Fraser Valley	3.17	3.22	6	3.01	2.00	5	3.10	3.11	<5
Private	3.05	2.45	22	3.15	2.28	75	2.78	2.28	6
Columbia College	3.15	2.37	8	3.07	2.08	32	2.81	2.27	5
Coquitlam College	3.00	2.50	14	3.20	2.41	41	2.58	2.33	<5
Corpus Christi College	-	-	-	-	-	-	-	-	-
Fraser International College	-	-	-	3.35	2.83	<5	-	-	-
Total Lower Mainland	2.86	2.75	293	3.02	2.15	309	2.93	2.76	198
Grand Total	2.86	2.75	306	3.05	2.13	337	2.95	2.78	221
BC Grade 12 Direct Entry	82.7	2.83	283	85.8	2.53	733	82.7	2.77	256

Notes:
a) Please note that in many cases above, the number of students from a particular institution who have received a grade in a particular SFU course is small and the corresponding course grade averages, although accurate, are not statistically reliable as an indicator for the college.
b) Course Titles:
Sa 100 - Perspectives on Canadian Society
Stat 270 - Introduction to Probability and Statistics
Ws 101 - Introduction to Women's Issues in Canada
c) The proportion of students with a strong academic background (as evidenced by secondary school grades) varies among transfer and direct entry students. This table describes differences between the two groups but does not explain the cause of the differences.
d) The Average Admission GPA of BC Grade 12 Direct Entry students are reported as a percentage. To convert to a 4.33 GPA scale, multiply the percentage by 0.0433.

Table A3: Comparison of Grades in 200- and 300- Level Courses Completed by BC College Transfer and BC Grade 12 Direct Entry Students (for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C
ARCH 201	141	2.94	2.39	22.7%	342	83.0	2.61	14.3%
ARCH 226	103	2.93	2.59	19.4%	60	84.8	2.57	15.0%
ARCH 272	123	3.03	2.71	10.6%	60	85.4	2.80	13.3%
ARCH 273	105	2.99	2.79	9.5%	65	84.8	2.88	10.8%
ARCH 332	140	2.98	2.96	7.1%	28	83.1	3.05	14.3%
ARCH 336	117	2.96	2.51	18.0%	21	82.1	2.68	28.6%
ARCH 372	147	3.03	2.86	9.5%	22	86.1	3.36	4.6%
ARCH 373	141	3.00	2.85	15.6%	25	86.5	3.40	4.0%
BISC 202	349	2.81	2.24	29.8%	986	84.9	2.72	19.0%
BISC 204	213	2.81	2.50	25.4%	501	84.2	2.76	14.4%
BISC 300	144	2.92	2.88	13.9%	272	84.0	2.99	10.7%
BISC 305	121	2.95	2.66	14.9%	173	85.3	2.85	8.1%
BISC 316	158	2.97	2.47	18.4%	197	84.8	3.04	9.6%
BISC 333	164	3.00	2.74	12.8%	254	84.2	2.91	12.2%
BUEC 232	1,024	2.95	2.22	28.1%	2,226	83.3	2.65	15.2%
BUEC 280	393	2.93	2.38	21.1%	134	82.3	2.80	9.7%
BUEC 333	775	2.91	2.35	25.3%	239	79.6	2.56	19.3%
BUS 207	835	3.25	2.18	32.2%	1,155	85.4	2.48	23.1%
BUS 237	839	2.99	2.45	19.9%	2,435	84.0	2.72	10.8%
BUS 251	711	2.98	2.12	31.9%	2,854	83.9	2.54	18.8%
BUS 254	986	3.18	2.27	23.9%	1,618	85.1	2.62	14.8%
BUS 272	644	2.99	2.39	18.2%	2,531	84.0	2.73	9.4%
BUS 303	937	3.36	2.38	32.8%	802	85.6	2.84	14.0%
BUS 312	949	3.38	2.64	18.7%	884	85.7	2.83	15.2%
BUS 315	400	3.43	2.59	16.5%	289	85.4	2.85	11.4%
BUS 316	396	3.44	2.79	10.4%	302	85.3	3.11	3.3%
BUS 319	184	3.57	2.53	14.1%	74	86.2	3.23	1.4%
BUS 320	368	3.44	2.67	16.9%	340	86.5	3.01	9.4%
BUS 321	285	3.47	2.72	11.6%	246	86.4	3.02	8.1%
BUS 322	172	3.33	2.46	17.4%	241	86.4	2.96	7.9%
BUS 336	944	3.35	2.65	14.5%	805	85.5	2.87	11.1%
BUS 343	817	3.34	2.64	16.5%	1,022	85.0	3.00	4.2%
BUS 346	163	3.27	2.89	8.6%	164	85.0	3.19	3.7%
BUS 347	182	3.28	3.01	2.8%	204	85.0	3.26	2.5%
BUS 360	447	3.43	2.55	10.3%	268	84.8	2.92	3.7%
BUS 360W	366	3.26	2.64	15.9%	522	86.1	2.99	4.6%
BUS 362	130	3.33	2.97	3.9%	147	86.3	3.09	2.0%
BUS 374	434	3.37	2.86	6.7%	401	85.6	3.17	2.7%
BUS 381	515	3.35	2.83	6.6%	451	85.2	3.08	3.6%
BUS 393	719	3.35	2.64	12.4%	728	85.5	2.97	5.2%
CHEM 215	159	2.89	2.19	29.6%	353	85.0	2.92	9.1%
CHEM 281	397	2.86	2.36	24.4%	1,621	84.9	2.67	16.5%
CHEM 282	293	2.87	2.23	31.7%	1,096	85.2	2.62	21.1%
CHEM 286	168	2.88	2.56	20.2%	724	86.0	3.00	5.7%

Note: Courses shaded in gray are the courses in which BC College transfer students performed equally or outperformed Direct Entry BC Grade 12 students.

Table A3 (Cont.)
Comparison of Grades in 200- and 300-Level Courses Completed by BC College Transfer and BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C
CMNS 210	115	2.85	2.86	2.6%	112	82.5	3.12	2.7%
CMNS 220	242	2.86	2.89	5.0%	348	82.7	2.95	3.7%
CMNS 221	331	2.92	2.85	4.8%	357	83.2	2.97	2.0%
CMNS 223	161	2.95	2.59	8.1%	203	82.3	2.81	5.9%
CMNS 230	217	2.86	2.69	9.7%	281	82.4	2.90	3.6%
CMNS 240	165	2.94	2.68	9.1%	173	83.6	2.87	4.1%
CMNS 253	204	2.90	2.97	3.4%	134	82.1	3.24	1.5%
CMNS 253W	108	2.87	2.59	10.2%	179	82.8	2.80	5.0%
CMNS 260	260	3.00	2.77	14.6%	292	82.6	3.07	9.6%
CMNS 261	364	2.92	2.35	19.0%	354	82.8	2.49	14.7%
CMNS 262	277	2.89	2.87	5.1%	269	82.7	3.00	3.7%
CMNS 304	122	2.99	2.62	8.2%	44	80.8	2.55	18.2%
CMNS 323	184	2.93	2.58	12.0%	106	83.0	2.87	5.7%
CMNS 362	128	2.92	2.95	3.9%	81	80.5	2.98	7.4%
CMNS 371	286	2.88	2.50	16.1%	163	81.4	2.81	9.8%
CMNS 372	388	2.89	2.83	4.6%	246	81.7	2.85	4.9%
CMNS 375	429	2.88	3.32	0.0%	233	80.4	3.52	0.0%
CMPT 225	126	2.90	1.99	37.3%	480	84.1	2.36	30.2%
CMPT 250	156	3.08	1.93	37.2%	339	84.9	2.45	25.4%
CMPT 275	127	3.09	2.47	19.7%	257	85.7	3.06	7.0%
CMPT 300	140	3.10	2.30	30.7%	187	85.8	2.62	23.0%
CMPT 307	124	3.16	1.87	49.2%	150	87.3	2.54	23.3%
CMPT 320	154	3.08	2.38	19.5%	162	86.1	2.88	3.7%
CMPT 354	131	3.14	2.70	9.2%	164	86.3	3.01	8.5%
CMPT 363	114	3.09	3.01	1.8%	117	85.2	3.48	0.9%
CMPT 371	122	3.10	2.57	19.7%	128	86.0	2.92	14.1%
CNS 210	175	2.87	2.83	10.3%	152	82.5	3.00	6.6%
CNS 390	249	2.83	2.96	5.6%	52	78.4	2.97	7.7%
CNS 391	129	2.78	2.99	4.7%	20	80.3	3.25	0.0%
CRIM 203	150	2.90	2.97	4.7%	126	82.4	3.06	4.0%
CRIM 210	114	2.90	2.78	7.9%	183	82.1	2.98	3.8%
CRIM 213	228	2.83	2.88	8.8%	232	82.4	3.14	2.6%
CRIM 220	377	2.84	2.49	17.2%	560	82.1	2.68	12.0%
CRIM 230	351	2.87	2.69	11.4%	472	82.5	2.98	6.6%
CRIM 241	188	2.90	2.76	11.2%	194	81.5	2.87	5.7%
CRIM 300	332	3.04	2.99	1.8%	15	81.4	3.11	0.0%
CRIM 300W	396	2.97	2.89	5.3%	219	82.3	3.22	1.8%
CRIM 311	114	2.92	2.86	6.1%	15	84.7	3.47	0.0%
CRIM 312	336	2.96	2.95	8.0%	64	82.0	3.20	1.6%
CRIM 314	220	2.96	3.06	7.7%	38	80.1	3.39	2.6%
CRIM 315	671	2.95	3.22	3.4%	210	81.7	3.38	1.9%
CRIM 320	671	3.00	2.49	16.4%	179	82.0	2.77	10.6%
CRIM 321	652	3.02	2.82	5.4%	190	82.7	2.99	4.2%
CRIM 330	646	3.01	2.82	8.2%	182	82.0	3.08	3.3%
CRIM 332	319	3.00	3.09	2.2%	92	81.5	3.30	0.0%

Table A3 (Cont.)
Comparison of Grades in 200- and 300-Level Courses Completed by BC College Transfer and BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C
CRIM 335	172	2.99	3.00	4.7%	37	81.9	3.08	8.1%
CRIM 343	185	3.00	2.94	6.0%	33	81.0	2.95	12.1%
CRIM 355	753	2.97	3.03	4.0%	288	82.3	3.23	2.4%
CRIM 369	310	3.07	3.52	2.3%	54	82.0	3.61	1.9%
ECON 210	787	2.97	2.38	19.1%	511	82.0	2.77	10.2%
ECON 260	520	2.86	2.31	25.4%	279	80.8	2.70	15.8%
ECON 282	203	2.85	2.27	26.6%	201	82.1	2.87	8.0%
ECON 290	605	2.92	2.16	33.6%	249	82.3	2.74	15.7%
ECON 291	536	2.90	2.28	23.9%	324	81.4	2.87	10.2%
ECON 301	966	2.95	2.47	22.5%	377	80.9	2.79	19.1%
ECON 302	568	2.89	2.39	27.6%	179	79.4	2.77	17.3%
ECON 305	824	2.95	2.45	21.2%	268	80.6	2.61	23.1%
ECON 325	286	2.91	2.47	20.3%	60	77.7	2.72	11.7%
ECON 331	312	3.05	2.76	12.2%	75	81.3	2.61	18.7%
ECON 342	665	2.91	2.47	21.7%	225	80.6	2.84	13.3%
ECON 345	538	2.90	2.57	17.1%	194	79.9	2.79	12.9%
ECON 355W	192	2.85	2.67	12.0%	89	78.8	3.16	4.5%
ECON 362	153	2.89	2.64	9.8%	26	76.3	3.04	7.7%
ECON 368	169	2.85	2.68	11.8%	81	78.0	2.85	4.9%
ECON 381	169	2.91	2.44	17.8%	26	78.0	2.55	26.9%
ECON 382	220	2.91	2.76	11.8%	45	78.1	2.77	13.3%
ECON 383	258	2.86	2.58	18.2%	95	79.6	2.78	14.7%
ECON 393	104	2.85	2.97	6.7%	41	79.3	3.06	4.9%
EDUC 220	1,256	2.87	2.57	16.5%	712	82.6	2.67	14.5%
EDUC 222	164	2.91	2.40	29.3%	74	80.9	2.29	31.1%
EDUC 230	388	2.84	3.22	4.6%	289	81.5	3.25	3.1%
EDUC 240	320	2.85	3.43	2.5%	169	82.5	3.56	1.8%
EDUC 311	103	2.73	3.54	1.9%	7	84.1	3.48	0.0%
EDUC 322	368	2.85	3.32	1.4%	94	80.7	3.33	1.1%
EDUC 323	162	2.93	3.11	2.5%	33	80.6	3.09	3.0%
EDUC 325	121	2.87	3.14	5.8%	50	83.2	3.36	2.0%
EDUC 326	457	2.85	3.47	1.5%	123	82.5	3.53	2.4%
EDUC 327	112	2.92	3.14	8.0%	31	79.8	3.45	0.0%
EDUC 330	155	2.73	3.81	0.7%	38	80.1	3.86	2.6%
EDUC 351	196	2.83	3.25	2.0%	54	75.6	3.22	0.0%
EDUC 367	126	2.75	3.35	0.0%	19	78.4	3.51	0.0%
EDUC 382	136	2.86	3.36	2.9%	35	80.7	3.25	2.9%
ENGL 204	176	2.93	2.72	6.8%	236	83.9	2.94	3.8%
ENGL 205	356	2.89	2.59	12.6%	301	84.4	2.90	6.6%
ENGL 206	203	2.95	2.62	12.8%	400	84.5	2.91	5.5%
ENGL 207	290	2.91	2.68	9.7%	499	84.7	2.90	5.2%
ENGL 304	202	2.89	2.80	9.9%	76	84.1	2.97	5.3%
ENGL 306	167	2.93	3.08	4.8%	50	86.0	3.04	10.0%
ENGL 310	119	2.83	3.09	5.0%	27	83.2	3.12	3.7%
ENGL 311	402	2.89	2.89	8.2%	192	83.9	3.16	3.1%

Table A3 (Cont.)
Comparison of Grades in 200- and 300-Level Courses Completed by BC College Transfer and BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C
ENGL 313	241	2.90	3.03	5.0%	89	83.3	3.03	2.3%
ENGL 325	156	2.90	2.82	8.3%	26	82.3	3.15	0.0%
ENGL 327	137	2.88	2.97	6.6%	66	85.2	3.14	4.6%
ENGL 333	110	2.88	2.88	6.4%	24	81.0	3.21	4.2%
ENGL 340	199	2.90	2.62	13.1%	103	83.5	2.93	6.8%
ENGL 342	211	2.91	2.89	7.1%	153	84.0	3.17	2.0%
ENGL 349	131	2.96	2.86	9.9%	70	84.1	2.89	7.1%
ENGL 354	108	2.87	2.88	8.3%	42	86.1	3.12	2.4%
ENGL 359	281	2.91	2.98	5.3%	80	82.7	2.90	10.0%
ENGL 364	105	3.11	3.26	2.9%	32	87.6	3.34	3.1%
ENGL 368	110	2.88	2.93	5.5%	12	78.9	2.44	25.0%
ENGL 383	155	2.85	3.04	3.9%	64	83.7	3.14	1.6%
ENGL 387	192	2.83	2.95	6.3%	81	83.1	3.15	6.2%
ENGL 392	123	2.95	3.19	3.3%	46	83.7	3.45	4.4%
FREN 210	104	3.03	2.57	13.5%	317	83.8	2.75	6.6%
FREN 211	102	3.05	2.54	16.7%	295	85.9	2.80	6.8%
FREN 222	114	3.03	2.28	20.2%	173	86.2	2.60	12.7%
FREN 270	101	3.04	2.53	13.9%	92	85.4	2.88	8.7%
GEOG 213	191	2.78	2.29	25.7%	149	83.2	2.79	12.8%
GEOG 214	106	2.77	2.65	11.3%	105	83.0	3.04	6.7%
GEOG 215	122	2.91	2.84	9.8%	78	83.3	3.07	3.9%
GEOG 221	364	2.84	2.63	11.0%	185	82.8	2.86	8.7%
GEOG 241	395	2.83	2.63	12.9%	203	82.5	2.70	15.3%
GEOG 251	183	2.86	2.52	13.1%	59	82.7	2.82	5.1%
GEOG 253	101	2.87	2.27	28.7%	55	82.3	2.55	21.8%
GEOG 255	189	2.86	2.28	29.6%	110	83.0	2.67	15.5%
GEOG 312	340	2.81	2.84	6.8%	79	81.9	3.14	0.0%
GEOG 313	140	2.85	2.30	26.4%	37	84.6	3.06	2.7%
GEOG 322	200	2.86	2.89	3.5%	33	81.1	3.21	0.0%
GEOG 323	102	2.77	2.68	7.8%	20	82.0	3.07	0.0%
GEOG 325	138	2.75	2.88	5.8%	21	81.2	3.29	0.0%
GEOG 327	145	2.77	3.02	2.1%	19	79.6	3.19	0.0%
GEOG 362	103	2.83	2.74	8.7%	8	78.5	2.96	12.5%
GEOG 363	133	2.80	2.75	12.0%	23	81.8	3.22	0.0%
GEOG 381	128	2.84	2.79	2.3%	9	81.4	3.19	0.0%
GEOG 383	188	2.82	2.80	9.0%	41	82.2	3.21	2.4%
GEOG 385	114	2.84	3.06	3.5%	10	82.7	3.27	0.0%
GEOG 386	180	2.79	2.72	10.6%	27	78.8	2.99	7.4%
GEOG 387	170	2.80	2.57	12.9%	22	82.9	3.03	13.6%
GEOG 389	129	2.85	2.92	7.8%	15	81.1	3.27	0.0%
GERO 300	191	2.87	2.57	10.0%	69	80.4	2.84	8.7%
HIST 204	207	2.80	2.77	9.2%	172	83.4	2.83	8.1%
HIST 215	157	2.88	2.40	23.6%	195	84.6	2.62	13.3%
HIST 225	200	2.86	2.27	24.0%	447	83.9	2.53	15.0%

Table A3 (Cont.)
Comparison of Grades in 200- and 300-Level Courses Completed by BC College Transfer and BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C
HIST 249	118	2.84	2.53	21.2%	105	84.8	3.01	10.5%
HIST 254	150	2.90	2.27	27.3%	91	83.3	2.67	13.2%
HIST 255	207	2.86	2.21	33.8%	118	82.1	2.40	25.4%
HIST 315	112	2.92	2.35	22.3%	20	85.4	2.97	5.0%
HIST 319	105	2.83	2.69	8.6%	6	82.5	2.67	16.7%
HIST 337	106	2.85	2.30	19.8%	11	80.3	2.45	27.3%
HIST 338	322	2.79	2.38	18.6%	87	82.4	2.77	5.8%
HIST 339	351	2.86	2.61	12.0%	88	83.3	2.99	2.3%
HIST 390	207	2.91	2.61	15.0%	56	84.1	2.88	8.9%
HUM 230	262	2.96	2.97	7.3%	313	84.3	3.20	3.8%
HUM 330	127	2.94	3.11	4.7%	41	84.5	3.14	9.8%
KIN 207	104	2.83	2.43	20.2%	379	85.3	2.91	11.9%
KIN 241	105	2.88	2.91	7.6%	341	84.9	3.26	2.9%
LING 200	384	3.08	2.40	25.0%	355	82.6	2.43	27.6%
LING 220	526	2.95	2.53	18.6%	800	82.8	2.64	17.4%
LING 221	115	2.88	2.28	33.0%	92	82.3	2.71	16.3%
LING 222	141	2.88	2.25	31.2%	122	82.9	2.84	16.4%
LING 260	114	2.97	2.82	13.2%	80	82.4	2.85	7.5%
MACM 201	260	2.97	1.87	43.5%	504	84.4	2.22	33.7%
MACM 316	210	3.11	2.38	24.3%	270	86.8	2.78	14.8%
MATH 232	377	2.94	2.05	39.0%	1,392	84.3	2.20	33.3%
MATH 251	272	2.92	2.12	37.1%	736	85.8	2.43	26.9%
MATH 310	151	3.13	2.38	26.5%	395	86.1	2.40	26.8%
MBB 221	356	2.83	2.00	36.2%	1,318	85.1	2.59	18.8%
MBB 222	264	2.89	2.18	31.4%	791	85.4	2.69	15.0%
MBB 321	128	3.05	2.29	30.5%	412	86.2	2.72	21.8%
MBB 322	157	2.98	2.59	16.6%	338	85.9	3.07	9.8%
MBB 331	141	3.02	2.39	22.7%	314	85.7	2.78	17.5%
PHIL 203	143	2.99	2.78	5.6%	54	84.6	2.75	9.3%
PHIL 210	138	3.11	1.85	44.9%	73	85.8	2.99	15.1%
PHIL 300	141	2.83	2.50	11.4%	23	80.8	2.85	8.7%
PHIL 331	171	3.09	2.78	9.9%	47	84.8	2.72	6.4%
PHIL 332	126	3.06	2.71	11.9%	6	80.2	2.17	33.3%
PHIL 333	106	3.03	2.76	9.4%	10	82.3	3.10	0.0%
POL 201	263	2.87	2.27	28.5%	148	84.9	2.92	10.8%
POL 210	232	2.92	2.47	22.4%	190	84.7	2.89	8.4%
POL 221	124	2.87	2.58	18.6%	284	84.7	2.92	9.2%
POL 231	113	2.98	2.95	9.7%	176	84.7	3.12	5.1%
POL 232	163	2.92	2.52	23.3%	137	83.9	2.87	14.6%
POL 241	193	2.97	2.35	25.9%	374	84.0	2.81	11.2%

Table A3 (Cont.)
Comparison of Grades in 200- and 300-Level Courses Completed by BC College Transfer and BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C
POL 319	106	2.97	2.76	12.3%	33	83.7	3.00	9.1%
POL 327	363	2.90	2.56	18.5%	100	83.5	2.70	17.0%
POL 339	236	2.86	2.78	12.7%	51	83.0	3.22	0.0%
POL 343	158	2.83	2.72	13.9%	39	82.9	3.22	2.6%
POL 344	165	2.92	2.70	10.9%	71	83.1	2.86	7.0%
POL 346	155	2.89	2.71	8.4%	68	83.8	3.03	1.5%
POL 348	174	2.88	2.73	10.9%	52	82.1	3.01	13.5%
POL 349	229	2.92	2.90	7.9%	65	82.9	3.25	3.1%
PSYC 201	823	2.87	2.38	23.5%	206	82.9	3.07	4.4%
PSYC 201W	331	2.76	2.33	19.0%	212	83.8	2.99	5.2%
PSYC 207	1,132	2.83	2.27	26.1%	361	82.8	2.83	10.3%
PSYC 210	564	2.86	2.29	20.9%	274	82.9	2.80	10.6%
PSYC 221	765	2.86	2.33	28.4%	293	83.0	3.06	9.9%
PSYC 241	647	2.90	2.47	19.9%	321	83.1	2.98	6.5%
PSYC 250	873	2.91	2.42	21.7%	321	82.8	2.82	11.8%
PSYC 260	813	2.89	2.44	22.9%	333	83.6	3.12	7.2%
PSYC 268	442	2.87	2.50	19.9%	162	82.9	2.90	9.3%
PSYC 270	172	2.95	2.51	22.1%	26	79.0	2.92	11.5%
PSYC 280	680	2.88	2.11	37.9%	201	83.9	2.94	9.0%
PSYC 300W	303	2.92	2.65	9.6%	101	82.5	2.95	7.9%
PSYC 301	174	3.09	2.42	25.3%	44	82.8	2.80	22.7%
PSYC 303	334	2.96	2.27	35.3%	46	81.9	2.93	15.2%
PSYC 325	398	2.94	2.09	38.7%	63	81.2	2.88	11.1%
PSYC 330	402	2.93	2.40	27.1%	88	81.5	2.97	12.5%
PSYC 354	456	2.93	2.54	19.3%	45	81.7	3.13	8.9%
PSYC 355	619	2.94	2.65	16.5%	117	82.1	3.17	3.4%
PSYC 356	466	2.96	2.67	12.7%	62	82.3	3.10	4.8%
PSYC 357	543	2.94	2.74	8.1%	104	82.4	3.16	1.9%
PSYC 358	221	2.91	2.40	25.8%	41	81.6	2.92	7.3%
PSYC 361	441	2.95	2.70	14.1%	82	81.8	3.11	7.3%
PSYC 362	738	2.96	2.60	19.4%	140	82.3	3.07	10.7%
PSYC 363	199	2.90	2.83	14.1%	74	82.2	3.21	4.1%
PSYC 365	477	2.97	2.88	2.9%	82	83.4	3.34	0.0%
PSYC 368	199	2.97	2.82	9.6%	30	79.9	3.31	0.0%
PSYC 369	268	2.99	2.59	12.3%	5	82.7	3.47	0.0%
PSYC 371	176	2.99	2.87	10.8%	30	81.1	2.91	6.7%
PSYC 381	171	2.98	2.28	27.5%	31	84.5	2.84	22.6%
PSYC 382	197	2.99	2.51	19.3%	23	84.2	3.49	0.0%
PSYC 383	365	3.03	2.55	17.5%	50	83.9	3.05	6.0%
PSYC 384	166	3.03	2.62	13.9%	12	81.9	2.70	8.3%
PSYC 385	724	2.96	2.85	4.3%	120	82.3	3.18	1.7%
PSYC 387	166	3.01	2.53	15.1%	18	86.5	3.04	5.6%
PSYC 388	158	3.01	2.44	20.3%	27	82.7	2.52	22.2%
SA 201	223	2.92	2.73	13.0%	33	83.6	3.15	3.0%
SA 250	344	2.88	2.46	17.2%	176	82.4	2.67	13.6%
SA 255	417	2.86	2.56	13.4%	130	82.7	2.70	15.4%

Table A3 (Cont.)
Comparison of Grades in 200- and 300-Level Courses Completed by BC College Transfer and BC Grade 12 Direct Entry Students
(for Students Admitted to SFU from 2003/04 to 2007/08)

	BC College Transfer				BC Grade 12 Direct Entry			
Course	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C	# of Grades	Adm. GPA	Avg Crse Grade	% Grade <C
SA 275	106	2.85	3.09	1.9%	43	83.5	3.22	0.0%
SA 301	131	2.92	3.07	5.3%	<5	86.2	3.75	0.0%
SA 316	347	2.80	2.60	11.0%	51	80.9	2.80	5.9%
SA 335	126	2.76	2.88	5.6%	24	81.6	3.10	8.3%
SA 345	259	2.82	2.73	8.5%	34	82.9	3.25	0.0%
SA 350	231	2.82	2.77	8.2%	24	81.9	3.28	0.0%
SA 355	189	2.80	2.63	12.2%	26	82.2	3.05	3.9%
SA 356	192	2.83	3.23	1.0%	14	84.4	3.64	0.0%
SA 358	290	2.80	2.48	13.1%	40	82.7	2.68	12.5%
SA 360	131	2.89	3.02	6.9%	19	82.2	3.11	5.3%
STAT 201	394	2.83	2.43	24.4%	1,102	84.8	2.94	11.2%
STAT 203	346	2.87	2.00	39.9%	304	81.7	2.71	17.8%
STAT 270	408	3.02	1.89	44.6%	809	85.3	2.35	30.3%
Total	81,169	2.97	2.60	16.8%	66,412	83.94	2.80	12.5%
All 200-Level	41,796	2.92	2.48	20.3%	58,280	83.78	2.77	13.1%
All 300-Level	65,515	2.99	2.76	12.1%	33,609	83.80	3.01	8.3%

Notes:
a) Excludes courses with fewer than 100 BC College transfer students.
b) Average course grade calculated on grades with a numerical equivalent only. Therefore excludes such grades as course challenge, pass, audit, etc.
c) The total includes only the courses listed above. The 200- and 300-level totals include all 200- and 300-level courses (not all are listed).

Course Names:

ARCH-	Archaeology	ECON-	Economics	MACM-	Mathematical Computing
BISC-	Biological Sciences	EDUC-	Education	MATH-	Mathematics
BUEC-	Business Economics	ENGL-	English	PHIL-	Philosophy
BUS-	Business	FREN-	French	POL-	Political Science
CHEM-	Chemistry	GEOG-	Geography	PSYC-	Psychology
CMNS-	Communication	HIST-	History	SA-	Sociology/Anthropology
CMPT-	Computer Science	HUM-	Humanities	STAT-	Statistics
CNS-	Canadian Studies	KIN-	Kinesiology		
CRIM-	Criminology	LING-	Linguistics		

Table A4: Degree Completion Rate of BC College Transfer Students Admitted to SFU from 2003/04 to 2007/08

	Transfer Credits at Time of Admission to SFU							
	< 30		30-34		35-39		40-44	
Non-Lower Mainland	**N**	**%Grad**	**N**	**%Grad**	**N**	**%Grad**	**N**	**%Grad**
Northern BC/Yukon	6	33.3%	21	19.0%	<5	50.0%	9	44.4%
College of New Caledonia	<5	33.3%	6	0.0%	<5	50.0%	5	80.0%
Northern Lights College	<5	0.0%	12	16.7%	<5	50.0%	<5	0.0%
Northwest Community College	<5	50.0%	<5	66.7%	-	-	<5	0.0%
Yukon College	-	-	-	-	-	-	-	-
Interior/Kootenays	15	33.3%	12	75.0%	11	54.5%	<5	100.0%
College of the Rockies	<5	50.0%	<5	100.0%	<5	100.0%	<5	100.0%
Nicola Valley Institute of Technology	<5	0.0%	<5	100.0%	<5	100.0%	<5	-
Okanagan College	<5	66.7%	<5	75.0%	<5	100.0%	<5	100.0%
Selkirk College	<5	100.0%	<5	50.0%	<5	0.0%	-	-
Thompson Rivers University Open Learning	<5	0.0%	-	-	-	-	-	-
Thompson Rivers University	6	16.7%	<5	75.0%	<5	33.3%	<5	100.0%
Vancouver Island	28	67.9%	19	63.2%	12	50.0%	6	50.0%
Camosun College	6	83.3%	9	66.7%	<5	100.0%	<5	100.0%
Malaspina University College	21	66.7%	8	50.0%	8	50.0%	<5	0.0%
North Island College	<5	0.0%	<5	100.0%	<5	33.3%	<5	100.0%
Total Non-Lower Mainland	49	53.1%	52	48.1%	27	51.9%	18	55.6%
Lower Mainland								
Public	174	55.7%	272	50.0%	248	59.7%	231	59.3%
BC Institute of Technology	-	-	-	-	-	-	-	-
Capilano College	24	50.0%	71	57.7%	52	67.3%	47	63.8%
Douglas College	49	59.2%	65	43.1%	58	55.2%	58	65.5%
Emily Carr Institute of Art and Design	-	-	-	-	-	-	<5	0.0%
Institute of Indigenous Government	-	-	-	-	<5	0.0%	-	-
Kwantlen University College	49	53.1%	65	44.6%	77	64.9%	65	53.8%
Langara College	43	60.5%	67	53.7%	55	49.1%	48	56.3%
University College of the Fraser Valley	9	44.4%	<5	50.0%	5	80.0%	12	58.3%
Private	39	48.7%	61	49.2%	40	60.0%	37	62.2%
Columbia College	12	33.3%	30	50.0%	13	53.8%	16	68.8%
Coquitlam College	27	55.6%	30	46.7%	27	63.0%	21	57.1%
Corpus Christi College	-	-	<5	100.0%	-	-	-	-
Fraser International College	-	-	-	-	-	-	-	-
Total Lower Mainland	213	54.5%	333	49.8%	288	59.7%	268	59.7%
Grand Total	262	54.2%	385	49.6%	315	59.0%	286	59.4%

Notes:

a) N is the total number of students admitted to SFU from summer 2003 to spring 2005.

b) % Grad is the proportion of N who were awarded a degree (PDP and certificates excluded) between October 2003 and June 2005.

c) Students who completed multiple degrees simultaneously are included in the graduation statistics for each degree completed.

d) Students who completed multiple degrees sequentially are included in the graduation statistics for degree completed only.

e) Of the 4,414 BC Grade 12 direct entry students admitted to SFU from 2003/04 to 2004/05, 19 per cent have completed their degree between October 2003 and June 2008.

f) The number of students who have graduated in each of the two admission groups are not comparable. BC College transfers will typically complete their degree within two or three years of transferring to SFU, while BC Grade 12s will typically complete their degree within four or five years of admission to SFU.

Table A4 (Cont.)
Degree Completion Rate of BC College Transfer Students Admitted to SFU from 2003/04 to 2007/08

	Transfer Credits at Time of Admission to SFU							
	45-49		50-54		≥ 55		Grand Total	
Non-Lower Mainland	**N**	**%Grad**	**N**	**%Grad**	**N**	**%Grad**	**N**	**%Grad**
Northern BC/Yukon	7	57.1%	<5	66.7%	44	54.5%	94	44.7%
College of New Caledonia	<5	100.0%	<5	100.0%	26	73.1%	47	63.8%
Northern Lights College	<5	0.0%	<5	0.0%	6	66.7%	27	25.9%
Northwest Community College	<5	50.0%	-	-	11	9.1%	19	26.3%
Yukon College	-	-	-	-	<5	0.0%	<5	0.0%
Interior/Kootenays	18	77.8%	11	54.5%	35	74.3%	105	65.7%
College of the Rockies	<5	0.0%	-	-	8	87.5%	15	73.3%
Nicola Valley Institute of Technology	<5	100.0%	<5	100.0%	<5	100.0%	9	77.8%
Okanagan College	7	85.7%	<5	25.0%	10	80.0%	31	74.2%
Selkirk College	-	-	<5	100.0%	5	80.0%	12	58.3%
Thompson Rivers University Open Learning	-	-	<5	100.0%	<5	100.0%	<5	66.7%
Thompson Rivers University	8	87.5%	<5	50.0%	9	44.4%	35	54.3%
Vancouver Island	7	57.1%	10	60.0%	44	50.0%	126	57.1%
Camosun College	<5	75.0%	<5	100.0%	29	41.4%	53	58.5%
Malaspina University College	<5	33.3%	6	50.0%	14	64.3%	63	55.6%
North Island College	-	-	<5	0.0%	<5	100.0%	10	60.0%
Total Non Lower Mainland	32	68.8%	24	58.3%	123	58.5%	325	56.3%
Lower Mainland								
Public	496	70.0%	492	69.3%	1,936	64.7%	3,849	63.9%
BC Institute of Technology	-	-	-	-	-	-	-	-
Capilano College	112	73.2%	103	70.9%	354	65.5%	763	66.2%
Douglas College	140	67.1%	141	68.8%	567	57.5%	1,078	59.7%
Emily Carr Institute of Art and Design	-	-	-	-	-	-	<5	0.0%
Institute of Indigenous Government	<5	0.0%	-	-	<5	0.0%	<5	0.0%
Kwantlen University College	117	71.8%	125	70.4%	556	72.8%	1,054	68.0%
Langara College	116	66.4%	112	68.8%	412	61.9%	853	61.5%
University College of the Fraser Valley	10	100.0%	11	54.5%	46	73.9%	97	69.1%
Private	33	69.7%	32	87.5%	36	61.1%	278	60.8%
Columbia College	15	66.7%	16	81.3%	18	55.6%	120	58.3%
Coquitlam College	18	72.2%	16	93.8%	18	66.7%	157	62.4%
Corpus Christi College	-	-	-	-	-	-	<5	100.0%
Fraser International College	-	-	-	-	-	-	-	-
Total Lower Mainland	529	69.9%	524	70.4%	1,972	64.6%	4,127	63.7%
Grand Total	561	69.9%	548	69.9%	2,095	64.2%	4,452	63.1%

Notes:
a) N is the total number of students admitted to SFU from summer 2003 to spring 2005.
b) % Grad is the proportion of N who were awarded a degree (PDP and certificates excluded) between October 2003 and June 2005.
c) Students who completed multiple degrees simultaneously are included in the graduation statistics for each degree completed.
d) Students who completed multiple degrees sequentially are included in the graduation statistics for degree completed only.
e) Of the 4,414 BC Grade 12 direct entry students admitted to SFU from 2003/04 to 2004/05, 19 per cent have completed their degree between October 2003 and June 2008.
f) The number of students who have graduated in each of the two admission groups are not comparable. BC College transfers will typically complete their degree within two or three years of transferring to SFU, while BC Grade 12s will typically complete their degree within four or five years of admission to SFU.

Table A5: BC College Transfers by Graduation Degree Program
(for Students Admitted to SFU from 2003/04 to 2007/08)

Non-Lower Mainland	BUS	PSYC	ECON	CRIM	GEOG	HIST	ENGL	CMNS	POSC	BGS
Northern BC/Yukon	4.5%	4.5%	3.0%	38.8%	1.5%	4.5%	0.0%	0.0%	0.0%	17.9%
College of New Caledonia	7.1%	7.1%	2.4%	59.5%	0.0%	4.8%	0.0%	0.0%	0.0%	7.1%
Northern Lights College	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	41.2%
Northwest Community College	0.0%	0.0%	12.5%	12.5%	12.5%	12.5%	0.0%	0.0%	0.0%	25.0%
Interior/Kootenays	12.5%	12.5%	2.3%	9.1%	2.3%	3.4%	9.1%	10.2%	0.0%	12.5%
College of the Rockies	16.7%	0.0%	8.3%	25.0%	0.0%	0.0%	8.3%	0.0%	0.0%	0.0%
Nicola Valley Institute of Technology	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Okanagan College	16.7%	20.0%	3.3%	10.0%	3.3%	0.0%	16.7%	10.0%	0.0%	0.0%
Selkirk College	0.0%	0.0%	0.0%	0.0%	0.0%	18.2%	18.2%	27.3%	0.0%	9.1%
Thompson Rivers University Open Learning	0.0%	33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	33.3%	0.0%	0.0%
Thompson Rivers University	16.0%	16.0%	0.0%	8.0%	4.0%	4.0%	0.0%	8.0%	0.0%	12.0%
Vancouver Island	23.0%	2.0%	4.0%	29.0%	1.0%	2.0%	4.0%	8.0%	3.0%	1.0%
Camosun College	9.6%	3.8%	1.9%	46.2%	0.0%	0.0%	3.8%	9.6%	3.8%	1.9%
Malaspina University College	41.9%	0.0%	7.0%	11.6%	2.3%	2.3%	2.3%	4.7%	0.0%	0.0%
North Island College	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	20.0%	20.0%	20.0%	0.0%
Total Non-Lower Mainland	14.5%	6.3%	3.1%	24.7%	1.6%	3.1%	4.7%	6.7%	1.2%	9.4%
Lower Mainland										
Public	10.6%	11.8%	9.4%	8.7%	7.4%	7.4%	7.1%	5.8%	5.1%	4.5%
Capilano College	10.7%	12.6%	7.5%	4.0%	7.6%	5.4%	9.7%	7.3%	5.4%	4.4%
Douglas College	10.0%	10.4%	6.2%	11.4%	7.2%	10.0%	6.9%	3.9%	4.4%	5.6%
Kwantlen University College	12.5%	12.8%	10.8%	14.7%	6.8%	7.1%	5.6%	4.1%	3.5%	3.4%
Langara College	9.5%	12.6%	13.9%	3.1%	8.4%	6.4%	6.7%	7.0%	7.0%	4.7%
University College of the Fraser Valley	3.3%	4.4%	2.2%	0.0%	7.7%	7.7%	9.9%	22.0%	9.9%	3.3%
Private	25.3%	2.8%	39.2%	0.0%	0.9%	0.5%	0.0%	12.9%	1.4%	2.3%
Columbia College	27.8%	5.2%	32.0%	0.0%	0.0%	0.0%	0.0%	21.6%	1.0%	0.0%
Coquitlam College	23.7%	0.8%	45.8%	0.0%	1.7%	0.0%	0.0%	5.9%	0.8%	4.2%
Corpus Christi College	0.0%	0.0%	0.0%	0.0%	0.0%	50.0%	0.0%	0.0%	50.0%	0.0%
Total Lower Mainland	11.5%	11.3%	11.2%	8.1%	7.1%	7.0%	6.7%	6.2%	4.8%	4.3%
Grand Total	11.7%	11.0%	10.6%	9.2%	6.7%	6.7%	6.6%	6.3%	4.6%	4.7%

Notes:
a) The programs reported are the most common programs selected and approved for BC College transfer students.
b) An Education graduate is defined as a student who has graduated with a Bachelor of Education or from the PDP program.
c) A General Studies graduate is defined as a student who has graduated with a Bachelor of General Studies (in either Applied Sciences or Arts & Social Sciences).
d) A student simultaneously graduating in more than one program is counted once under each program.
e) A student graduating in more than one program in subsequent degrees is counted in the program(s) of the first degree only.
f) "Other" program graduates includes all other degree programs (certificate programs are excluded).
g) Graduation occurred between October 2003 and June 2008.

Table A5 (Cont.)
BC College Transfers by Graduation Degree-Program
(for Students Admitted to SFU from 2003/04 to 2007/08)

SOCI	EDUC	ARCH	BISC	ANTH	CMPT	LING	Other	Total	Non-Lower Mainland
1.5%	20.9%	0.0%	0.0%	0.0%	0.0%	0.0%	3.0%	67	Northern BC/Yukon
2.4%	7.1%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	42	College of New Caledonia
0.0%	52.9%	0.0%	0.0%	0.0%	0.0%	0.0%	5.9%	17	Northern Lights College
0.0%	25.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	8	Northwest Community College
5.7%	0.0%	8.0%	3.4%	1.1%	1.1%	0.0%	6.8%	88	Interior/Kootenays
0.0%	0.0%	16.7%	16.7%	0.0%	0.0%	0.0%	8.3%	12	College of the Rockies
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7	Nicola Valley Institute of Technology
0.0%	0.0%	10.0%	0.0%	0.0%	0.0%	0.0%	10.0%	30	Okanagan College
9.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	18.2%	11	Selkirk College
33.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	<5	Thompson Rivers University Open Learning
12.0%	0.0%	8.0%	4.0%	4.0%	4.0%	0.0%	0.0%	25	Thompson Rivers University
1.0%	2.0%	3.0%	1.0%	2.0%	0.0%	0.0%	14.0%	100	Vancouver Island
0.0%	3.8%	5.8%	0.0%	1.9%	0.0%	0.0%	7.7%	52	Camosun College
2.3%	0.0%	0.0%	2.3%	2.3%	0.0%	0.0%	20.9%	43	Malaspina University College
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	20.0%	5	North Island College
2.7%	6.3%	3.9%	1.6%	1.2%	0.4%	0.0%	8.6%	255	Total Non-Lower Mainland
									Lower Mainland
3.5%	2.1%	1.9%	1.8%	1.6%	1.1%	0.8%	9.4%	3,371	Public
2.9%	2.5%	3.1%	1.3%	2.8%	1.2%	0.1%	11.4%	682	Capilano College
3.6%	3.2%	1.1%	2.1%	1.7%	1.6%	0.9%	9.8%	888	Douglas College
3.5%	1.7%	1.9%	2.3%	1.1%	0.6%	0.7%	7.0%	962	Kwantlen University College
4.3%	0.7%	2.0%	0.7%	1.3%	0.9%	1.3%	9.6%	748	Langara College
0.0%	6.6%	1.1%	4.4%	0.0%	2.2%	0.0%	15.4%	91	University College of the Fraser Valley
0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	3.2%	7.8%	217	Private
0.0%	0.0%	0.0%	0.0%	0.0%	4.1%	1.0%	7.2%	97	Columbia College
0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	5.1%	8.5%	118	Coquitlam College
0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	<5	Corpus Christi College
3.3%	2.0%	1.8%	1.6%	1.5%	1.3%	0.9%	9.3%	3,588	Total Lower Mainland
3.3%	2.3%	2.0%	1.6%	1.5%	1.2%	0.9%	9.3%	3,843	Grand Total

Notes:
a) The programs reported are the most common programs selected and approved for BC College transfer students.
b) An Education graduate is defined as a student who has graduated with a Bachelor of Education or from the PDP program.
c) A General Studies graduate is defined as a student who has graduated with a Bachelor of General Studies (in either Applied Sciences or Arts & Social Sciences).
d) A student simultaneously graduating in more than one program is counted once under each program.
e) A student graduating in more than one program in subsequent degrees is counted in the program(s) of the first degree only.
f) "Other" program graduates includes all other degree programs (certificate programs are excluded).
g) Graduation occurred between October 2003 and June 2008.

APPENDIX B

SUPPORTING TABLES AND FIGURES

Table B1: Distribution of New students Admitted to SFU by Basis of Admission (2003/04 to 2007/08)

Basis of Admission	New Students Admitted			Credits Transferred	Mean Credits Transferred
	W/O Trsf Credit	W/ Trsf Credit	Total		
BC College Transfer	87	10,843	10,930	528,015	49
BC Grade 12	13,518	552	14,070	7,027	13
Non-BC College Transfer	48	262	310	9,298	35
Transfer from Technical Institute	86	205	291	7,538	37
Degree Holder	2,411	19	2,430	681	36
Non-BC High School	1,461	253	1,714	3,797	15
University Transfer	253	1,279	1,532	51,154	40
Mature	360	201	561	3,011	15
Visiting	296	<5	298	21	11
Other	79	205	284	9,817	48
Grand Total	18,599	13,821	32,420	620,359	45

Basis of Admission	New Students Admitted		Total	Credits Transferred
	W/O Trsf Credit	W/ Trsf Credit		
BC College Transfer	0.5%	78.5%	33.7%	85.1%
BC Grade 12	72.7%	4.0%	43.4%	1.1%
Non-BC College Transfer	0.3%	1.9%	1.0%	1.5%
Transfer from Technical Institute	0.5%	1.5%	0.9%	1.2%
Degree Holder	13.0%	0.1%	7.5%	0.1%
Non-BC High School	7.9%	1.8%	5.3%	0.6%
University Transfer	1.4%	9.3%	4.7%	8.2%
Mature	1.9%	1.5%	1.7%	0.5%
Visiting	1.6%	0.0%	0.9%	0.0%
Other	0.4%	1.5%	0.9%	1.6%
Grand Total	100%	100%	100%	100%

Notes:
a) The BC Grade 12 admission category includes direct-entry and non-direct-entry students from a BC secondary school.
b) The mean credits transferred exclude students without transfer credits.
Source: SFU, Institutional Research and Planning Oasis Database

Table B2: Credit Hour and Credential Completion Status for Undergraduate Students Admitted to SFU on the Basis of BC Grade 12-Direct and Non-Direct (as at June 2008)

Year Admitted	# Admitted	# and % Still Enrolled at SFU — Credit Hours Successfully Completed						# and % Graduated — Credential Completed	
		0	1 - 29	30-59	60-89	90-119	≥120	Cert/Dipl	Degree
1998/99	2,100	21 1.0%	259 12.3%	169 8.0%	103 4.9%	48 2.3%	37 1.8%	11 0.5%	1,452 69.1%
1999/00	2,177	30 1.4%	222 10.2%	151 6.9%	97 4.5%	59 2.7%	36 1.7%	8 0.4%	1,574 72.3%
2000/01	2,447	20 0.8%	242 9.9%	221 9.0%	113 4.6%	69 2.8%	46 1.9%	8 0.3%	1,728 70.6%
2001/02	2,250	34 1.5%	272 12.1%	206 9.2%	101 4.5%	87 3.9%	79 3.5%	8 0.4%	1,463 65.0%
2002/03	2,713	37 1.4%	351 12.9%	282 10.4%	149 5.5%	213 7.9%	171 6.3%	12 0.4%	1,498 55.2%
2003/04	2,694	42 1.6%	289 10.7%	251 9.3%	240 8.9%	563 20.9%	334 12.4%	25 0.9%	950 35.3%
2004/05	2,785	50 1.8%	433 15.5%	318 11.4%	572 20.5%	1,134 40.7%	81 2.9%	17 0.6%	180 6.5%
2005/06	2,982	46 1.5%	424 14.2%	600 20.1%	1,655 55.5%	232 7.8%	<5 0.1%	10 0.3%	11 0.4%
2006/07	2,989	63 2.1%	586 19.6%	2,090 69.9%	245 8.2%	<5 0.1%	- 0.0%	- 0.0%	<5 0.0%
2007/08	3,836	89 2.3%	3,498 91.2%	242 6.3%	5 0.1%	<5 0.0%	- 0.0%	- 0.0%	<5 0.0%

Notes:
a) Only includes students who are pursuing at least one degree program at SFU.
b) Excludes students who withdraw from the university during their first semester at SFU.
c) Credit hours successfully completed include both SFU credits and transfer credits from another post-secondary institution.
d) For reporting students who have graduated, a student is reported under one category only: either 'Cert/Dipl' or 'Degree'. If a student is awarded a certificate or diploma and is still pursuing a degree, the student is reported under 'Cert/Dipl'. If a student is awarded a degree later, the student is then reported under 'Degree' and no longer reported under 'Cert/Dipl'.
e) High school includes students admitted in the following categories: BC grade 12, Canadian grade 12, Foreign grade 12, US grade 12, International baccalaureate.
Source: SFU Factbook, Table ST-31b

Table B3: Credit Hour and Credential Completion Status for Undergraduate Students Admitted to SFU from another Post-Secondary Institution (as at June 2008)

Year Admitted	# Admitted	# and % Still Enrolled at SFU Credit Hours Successfully Completed						# and % Graduated Credential Completed	
		0	1 - 29	30 - 59	60 - 89	90 - 119	≥120	Cert/Dipl	Degree
1998/99	1,473	18	9	91	171	57	20	16	1,091
		1.2%	0.6%	6.2%	11.6%	3.9%	1.4%	1.1%	74.1%
1999/00	1,656	34	10	95	173	54	29	26	1,235
		2.1%	0.6%	5.7%	10.4%	3.3%	1.8%	1.6%	74.6%
2000/01	2,000	27	10	108	244	96	37	33	1,445
		1.4%	0.5%	5.4%	12.2%	4.8%	1.9%	1.7%	72.3%
2001/02	1,701	26	<5	103	185	69	41	29	1,244
		1.5%	0.2%	6.1%	10.9%	4.1%	2.4%	1.7%	73.1%
2002/03	1,989	28	12	109	243	88	62	27	1,420
		1.4%	0.6%	5.5%	12.2%	4.4%	3.1%	1.4%	71.4%
2003/04	1,953	29	11	78	229	127	77	24	1,378
		1.5%	0.6%	4.0%	11.7%	6.5%	3.9%	1.2%	70.6%
2004/05	3,002	51	22	170	440	341	244	38	1,696
		1.7%	0.7%	5.7%	14.7%	11.4%	8.1%	1.3%	56.5%
2005/06	2,568	51	11	183	534	690	259	36	804
		2.0%	0.4%	7.1%	20.8%	26.9%	10.1%	1.4%	31.3%
2006/07	2,424	62	23	261	969	916	70	12	111
		2.6%	0.9%	10.8%	40.0%	37.8%	2.9%	0.5%	4.6%
2007/08	2,526	83	87	887	1,400	68	<5	-	-
		3.3%	3.4%	35.1%	55.4%	2.7%	0.0%	0.0%	0.0%

Notes:
a) Only includes students who are pursuing at least one degree program at SFU.
b) Excludes students who withdraw from the university during their first semester at SFU.
c) Credit hours successfully completed include both SFU credits and transfer credits from another post-secondary institution.
d) For reporting students who have graduated, a student is reported under one category only: either 'Cert/Dipl' or 'Degree'. If a student is awarded a certificate or diploma and is still pursuing a degree, the student is reported under 'Cert/Dipl'. If a student is awarded a degree later, the student is then reported under 'Degree' and no longer reported under 'Cert/Dipl'.
e) Post-secondary transfers include students admitted in the following categories: BC College transfer (with associate degree), BC College transfer, Non-BC College transfer, BC university transfer, Non-BC university transfer.
Source: SFU Factbook, Table ST-31

Figure B1: Distribution of New Students Admitted to SFU by Basis of Admission (2003/04 - 2007/08)

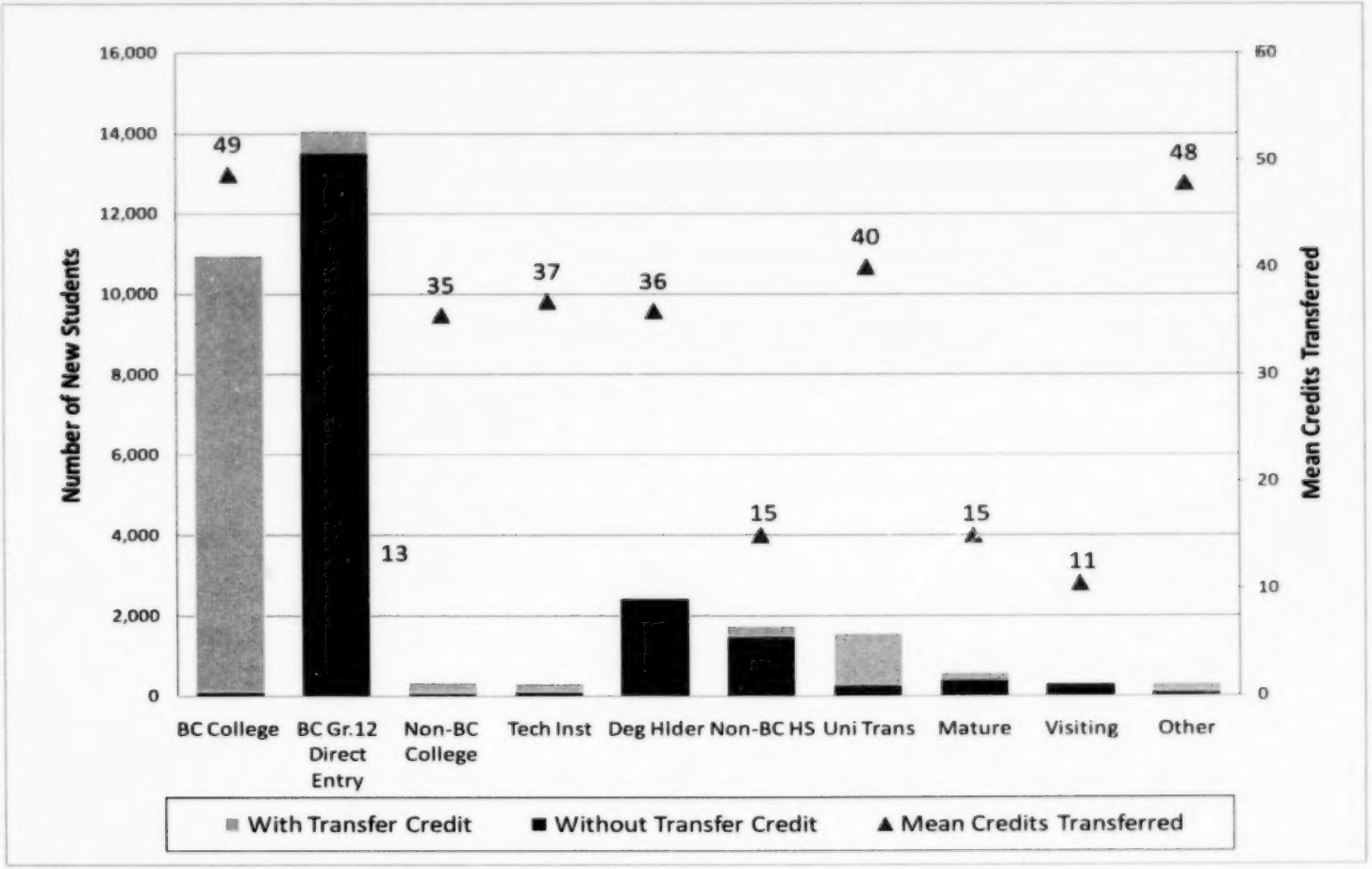
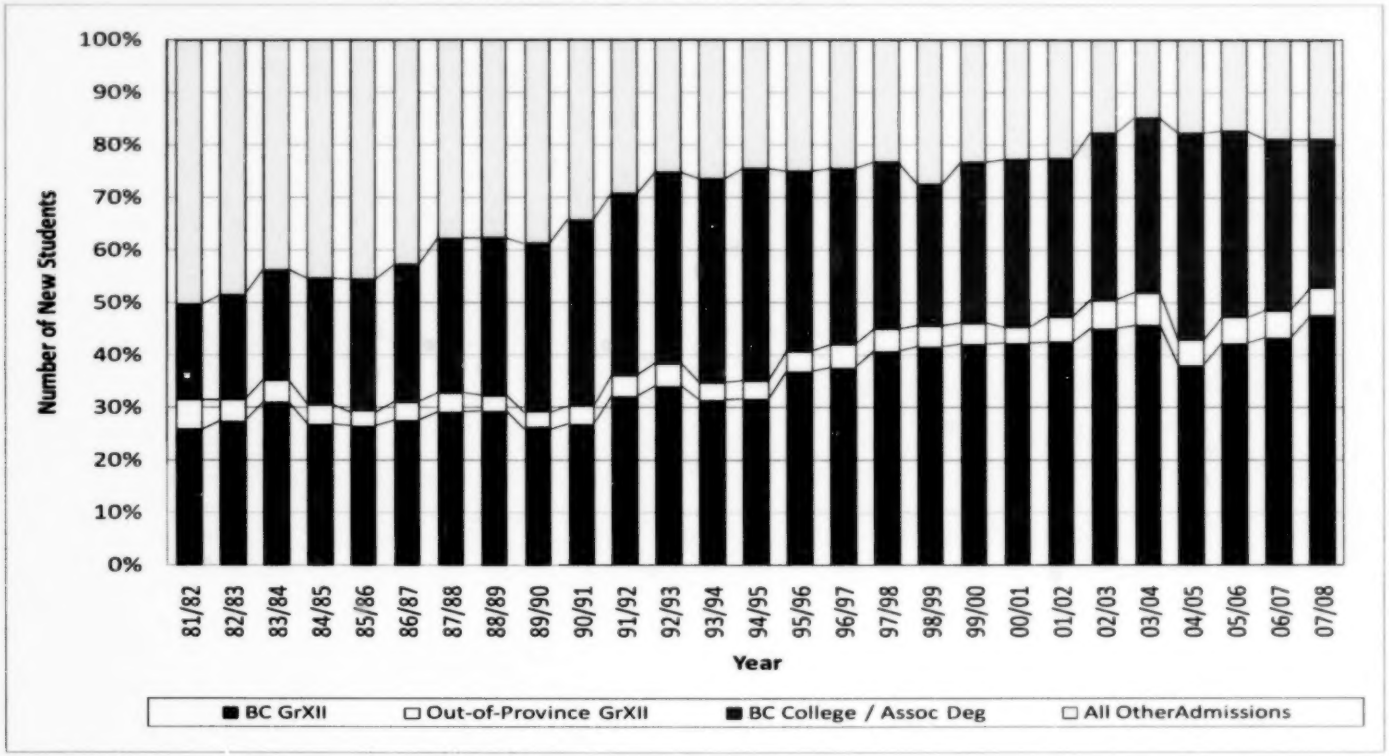


Figure B2: Annual Admission Intake at SFU—Trends



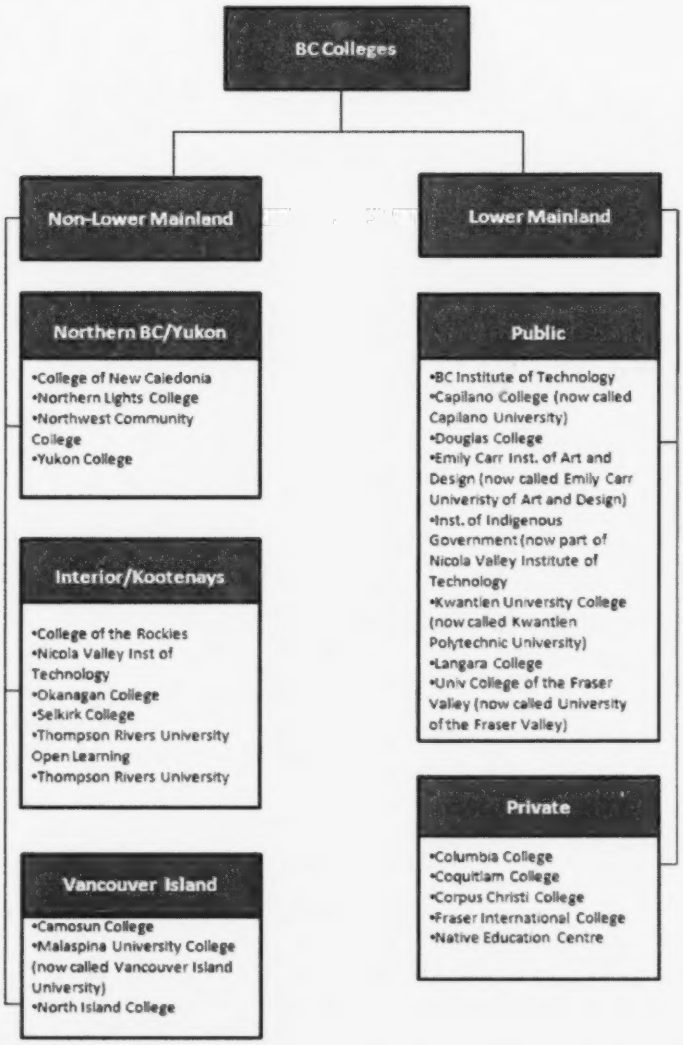
BOA Category	81/82	82/83	83/84	84/85	85/86	86/87	87/88	88/89	89/90	90/91	91/92	92/93	93/94	94/95	95/96	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08
BC GrXII	1,186	1,280	1,410	1,227	1,136	1,277	1,475	1,357	1,517	1,394	1,471	1,417	1,578	1,835	1,745	1,881	2,061	1,981	1,943	2,362	2,098	2,508	2,447	2,568	2,717	2,766	3,573
Out-of-Province GrXII	258	193	192	168	124	163	191	136	171	181	186	184	163	202	184	224	219	192	185	176	239	303	333	322	325	336	398
BC College / Assoc Deg	834	940	957	1,105	1,078	1,222	1,499	1,393	1,858	1,850	1,592	1,515	1,949	2,355	1,631	1,685	1,611	1,281	1,414	1,787	1,489	1,771	1,789	2,663	2,278	2,076	2,124
All OtherAdmissions	2,304	2,267	1,984	2,069	1,946	1,981	1,915	1,739	2,240	1,780	1,341	1,047	1,328	1,417	1,183	1,224	1,181	1,311	1,075	1,269	1,110	978	790	1,189	1,115	1,204	1,409
Total	4,582	4,680	4,543	4,569	4,284	4,643	5,080	4,625	5,786	5,205	4,590	4,163	5,018	5,809	4,743	5,014	5,072	4,765	4,617	5,594	4,936	5,560	5,359	6,742	6,435	6,382	7,504

APPENDIX C

DEFINITIONS

DEFINITIONS

A total of 24 institutions in the BC College transfer system[19] are represented in this report and are organized by region (see below). For the purposes of this report, the student's college of transfer is the institution from which the most credits were transferred.


BC Colleges
Non-Lower Mainland
Lower Mainland
Northern BC/Yukon
•College of New Caledonia
•Northern Lights College
•Northwest Community College
•Yukon College
Interior/Kootenays
•College of the Rockies
•Nicola Valley Inst of Technology
•Okanagan College
•Selkirk College
•Thompson Rivers University Open Learning
•Thompson Rivers University
Vancouver Island
•Camosun College
•Malaspina University College (now called Vancouver Island University)
•North Island College
Public
•BC Institute of Technology
•Capilano College (now called Capilano University)
•Douglas College
•Emily Carr Inst. of Art and Design (now called Emily Carr Univeristy of Art and Design)
•Inst. of Indigenous Government (now part of Nicola Valley Institute of Technology
•Kwantlen University College (now called Kwantlen Polytechnic University)
•Langara College
•Univ College of the Fraser Valley (now called University of the Fraser Valley)
Private
•Columbia College
•Coquitlam College
•Corpus Christi College
•Fraser International College
•Native Education Centre

Notes:
a) Students reported under Okanagan College include students from Okanagan University College prior to 2005.
b) Students reported under Thompson Rivers University include students from University College of the Cariboo prior to 2005.

[19] The Native Education Centre and the Fraser International College while not part of the BC College Transfer System are included in this report. The Native Education Centre is only discussed in Part IV which pertains to students not admitted to SFU as BC College transfers. The Fraser International College is included in this report due to the special arrangement it has with SFU.

BC College transfer students in this report include 10,930 students admitted to Simon Fraser University from 2003/04 to 2007/08 from a College or Institute within the BC Transfer System. These students represent approximately 34 per cent of SFU's new student admissions over the five years. They normally transferred at least one full year (30 credits) of transferable work from a BC college or completed a two-year technical program from BCIT; these students did not withdraw during their first semester at SFU. SFU lowered its requirements for 30 credits to 24 credits in Fall 2007.

BC Grade 12 Direct Entry students include the 12,648 students admitted to SFU over the past five years on the basis of BC secondary school completion and who entered SFU within one year of high school graduation.

Basis of Admission - Apart from BC College Transfers and BC Direct Entry Grade 12's defined above, applicants may be admitted to undergraduate studies at SFU based on these other qualifications:

BC Adult Education Provincial Diploma - applicants, aged 19 years and older, who have completed the Adult Basic Education Provincial Diploma.

Canadian Grade 12 or 13 - completion of grade 12 or 13 at a non-BC high school in Canada.

Foreign Equivalent of BC Grade 12 or 13 - the equivalent of grade 12 or grade 13 completion at a high school outside of Canada.

International Baccalaureate – International Baccalaureate exam grades can be used in place of equivalent provincially–approved grade 12 courses for the purpose of determining a student's admission. A student who has completed the IB diploma will typically be admitted subject to a minimum overall score of 30.

Irregular Student – irregular admission gives limited access to certain courses offered by the Faculty of Education, thus allowing certified teachers in BC, who seek professional development opportunities, to avoid long lead times and full documentation of their academic histories. Irregular admission students may not pursue a credential at SFU.

Mature Student - applicants 23 years or older who have attempted less than one year of post-secondary transferable course work, and who do not meet regular admission requirements.

Special Entry - applicants already holding a first degree may register in undergraduate courses as a 'special student'. Credit for these courses may not be applied toward completion of any certificate, diploma, graduate or undergraduate credential at SFU.

Transfer from CEGEP – applicants who have completed a Quebec Diploma of College Studies (DEC) or at least one year of an approved academic program. The minimum average is 70% per cent.

Transfer from College outside of BC - applicants who have completed a minimum of one year of transferable work (30 credits) with a minimum 2.00 GPA admission average at a college outside of British Columbia.

Transfer from a Technical Program - students who have completed two-year diplomas from institutes of technology. Students who transfer from BCIT are included in this admission category, but for the purposes of this report, we have classified BCIT transfer students as BC College Transfers.

United States Grade 12 - completion of grade 12 at a high school in the United States.

University Degree - applicants with baccalaureate degrees from recognized universities may be admitted with a minimum GPA average of 2.00 based on the last two years of degree work attempted.

University Transfer - applicants in good standing at other recognized universities may be admitted on completion of at least one full year (30 credits) of transferable work with a minimum 2.00 GPA admission average (if the transfer program is articulated with SFU) or a minimum average of 2.40 (for applicants who have attended other community college programs). Starting Fall 2007, SFU admitted transfer students on completion of 24 credits of transferable work.

Visiting Student - students from other accredited institutions who take specified courses for subsequent transfer back to their 'home' institution towards a degree, certificate or diploma at their home institution.

A limit to the number of students admitted from each category is set each year. A five year history of these quotas, regrouped into three broad admission categories is shown in the table below. These quotas include both domestic and international students.

Credentials Awarded and PDP Completed – Credentials include:

BA – Bachelor of Arts (the count of BA Honours are included here)
BASc – Bachelor of Applied Science
BBA – Bachelor of Business Administration
BEd – Bachelor of Education
BSc – Bachelor of Science
BGSAR – Bachelor of General Studies – Arts
BGSAP – Bachelor of General Studies – Applied Science
CLA – Certificate in Liberal Arts
PDP – Professional Development Program

Students with College Experience are profiled in Section IV of this report. These 1,167 students had some transfer credits from a BC College and were admitted to SFU under other bases of admission, such as BC Grade 12, Mature Student, Special Entry, University Transfer, etc. (see Table 20 and basis of admission definitions below).

SFU Admission Quotas and Category. From 2003/04 to 2007/08, SFU Admission quotas and new admits are provided in Tables C1 and C2. Table C3 shows new student admits as a per cent of admission quotas by year.

Table C1: SFU Admission Quotas by Basis of Admission and Year

Basis of Admission	2003/04		2004/05		2005/06		2006/07		2007/08	
BC College Transfer	1,750	30%	2,003	31%	2,080	31%	1,965	28%	1,786	25%
BC Grade 12	2,650	45%	2,539	39%	2,545	38%	2,857	41%	3,049	43%
Other	1,480	25%	1,963	30%	2,000	30%	2,143	31%	2,228	32%
Total	**5,880**	**100%**	**6,505**	**100%**	**6,625**	**100%**	**6,965**	**100%**	**7,063**	**100%**

Table C2: New Undergraduate Students Admitted to SFU by Basis of Admission and Year

Basis of Admission	2003/04		2004/05		2005/06		2006/07		2007/08	
BC College Transfer	1,789	33%	2,663	39%	2,278	35%	2,076	33%	2,124	28%
BC Grade 12	2,447	46%	2,568	38%	2,717	42%	2,766	43%	3,573	48%
Other	1,123	21%	1,511	22%	1,440	22%	1,540	24%	1,807	24%
Total	**5,359**	**100%**	**6,742**	**100%**	**6,435**	**100%**	**6,382**	**100%**	**7,504**	**100%**

Source: SFU Factbook, Table ST-11

Table C3: Percent of Admission Quotas Met by Basis of Admission and Year

Admission Category	2003/04	2004/05	2005/06	2006/07	2007/08
BC College Transfer	102%	133%	110%	106%	119%
BC Grade 12	92%	101%	107%	97%	117%
Other	76%	77%	72%	72%	81%
Total	**91%**	**104%**	**97%**	**92%**	**106%**

APPENDIX D

DATA DICTIONARY

NEW_BCCOL.DAT

Description: Students admitted to SFU from a BC College from 2003/04 to 2007/08. One record per student/credential combination (11,627 records for 10,930 students). For students who have not yet been awarded a degree, all active credentials were selected. For students who have been awarded one or more degrees, only the first degree awarded and any other previously awarded certificates were selected.

Field name	Type	Description
emplid	character	Unique student identifier.
boa	character	Basis of admission category.
fyear	character	Fiscal year.
sem1	character	Admission semester / first SFU semester.
admgpa	numeric	GPA upon admission to SFU.
tfrcred	numeric	Total transfer credits on admission to SFU.
sem1crhrs	numeric	Number of credits enrolled in during SEM1.
birthdate	date	Date of birth of student (YYYYMMDD).
age	numeric	Age of student at beginning of first semester to SFU.
gender	character	Gender of student.
visa	character	Visa abbreviation of student.
maxcollege	character	College attended with maximum transfer credits.
maxtfrcred	numeric	Transfer credits from MAXCOLLEGE.
cgpa1	numeric	CGPA after first semester at SFU.
sem1_status	character	Registration status of student at end of SEM1. 'W' if student withdrew in first semester at SFU.
cgpa30	numeric	CGPA after 30 credit hours at SFU.
arch100	character	Course grade in arch100.
bisc202	character	Course grade in bisc202.
buec232	character	Course grade in buec232.
buec333	character	Course grade in buec333.
bus207	character	Course grade in bus207.
bus237	character	Course grade in bus237.
bus251	character	Course grade in bus251.
bus312	character	Course grade in bus312.
bus343	character	Course grade in bus343.
chem121	character	Course grade in chem121.
chem281	character	Course grade in chem281.
cmns110	character	Course grade in cmns110.
cmpt150	character	Course grade in cmpt150.
cmpt165	character	Course grade in cmpt165.
crim101	character	Course grade in crim101.
crim320	character	Course grade in crim320.

NEW_BCCOL.DAT (Cont.)

Field name	Type	Description
crim330	character	Course grade in crim330.
econ210	character	Course grade in econ210.
econ301	character	Course grade in econ301.
econ305	character	Course grade in econ305.
educ220	character	Course grade in educ220.
educ230	character	Course grade in educ230.
educ240	character	Course grade in educ240.
engl199	character	Course grade in engl199.
engl205	character	Course grade in engl205.
fren120	character	Course grade in fren120.
fren210	character	Course grade in fren210.
geog111	character	Course grade in geog111.
geog221	character	Course grade in geog221.
hist225	character	Course grade in hist225.
hum230	character	Course grade in hum230.
kin110	character	Course grade in kin110.
kin142	character	Course grade in kin142.
ling100	character	Course grade in ling100.
ling110	character	Course grade in ling110.
macm316	character	Course grade in macm316.
math152	character	Course grade in math152.
math232	character	Course grade in math232.
math251	character	Course grade in math251.
math310	character	Course grade in math310.
mbb221	character	Course grade in mbb221.
mbb222	character	Course grade in mbb222.
philxx1	character	Course grade in philxx1.
phys100	character	Course grade in phys100.
pol100	character	Course grade in pol100.
pol151	character	Course grade in pol151.
psyc201	character	Course grade in psyc201.
psyc210	character	Course grade in psyc210.
psyc250	character	Course grade in psyc250.
psyc260	character	Course grade in psyc260.
psyc385	character	Course grade in psyc385.
sa100	character	Course grade in sa100.
stat270	character	Course grade in stat270.
ws101	character	Course grade in ws101.
degawrdcnt	numeric	Number of undergraduate degrees awarded since SEM1.
degawrdsem	character	Semester of first bachelor degree awarded.
firstintro	character	Semester first degree introduced.

NEW_BCCOL.DAT (Cont.)

Field name	Type	Description
acad_prog	character	Academic program(s) student is currently pursuing or program(s) student has
graduated		from or latest program(s) student
pursued		prior to leaving SFU.
cred_status_flag	character	Status of credential: 'Comp' for completed, 'Disc' for discontinued, 'Curr' for current/actively pursuing.
honors	character	Approved honours and joint honours associated with ACAD_PROG.
majors	character	Approved majors, joint majors and programs associated with ACAD_PROG.
minors	character	Approved minors and extended minors associated with ACAD_PROG.
credcount	numeric	Number of credentials sought.
fraction	numeric	Fractional count for multiple credentials.
acad_group	character	Faculty associated with ACAD_PROG.
gradsem	character	Semester of graduation from SFU. Order of preference for choosing GRADSEM: bachelors, cert/pbd/pdp.
#SemToCompDeg	numeric	Number of elapsed semesters to first degree completion.
gradgpa	numeric	CGPA upon graduating from SFU. Order of preference for choosing GRADGPA: bachelors, cert/pbd/pdp.
last60hrs	numeric	Last 60 credit hours up to SFU graduation.
last60pts	numeric	Grade points in last 60 hours at SFU.
last60gpa	numeric	CGPA on last 60 hours up to SFU graduation.
region	character	Region of student's college (Lower
Mainland		or Non-Lower Mainland).
category	character	Category of student's college (Northern BC/Yukon, Interior/Kootenays, Vancouver Island, Public or Private).
collegeseq	character	College sequence (order for reporting college in report).

NEW_BC12.DAT

Description: Students admitted to SFU from a BC high school from 2003/04 to 2007/08. One record per student/credential combination (14,994 records for 14,070 students). For students who have not yet been awarded a degree, all active credentials were selected. For students who have been awarded one or more degrees, only the first degree awarded and any other previously awarded certificates were selected.

Field name	Type	Description
emplid	character	Unique student identifier.
boa	character	Basis of admission category.
fyear	character	Fiscal year.
sem1	character	Admission semester / first SFU semester.
admgpa	numeric	GPA upon admission to SFU.
sem1crhrs	numeric	Number of credits enrolled in during SEM1.
birthdate	date	Date of birth of student (YYYYMMDD).
age	numeric	Age of student at beginning of first semester to SFU.
gender	character	Gender of student.
visa	character	Visa abbreviation of student.
secschname	character	Secondary school attended.
schdist	character	School district number of secondary school attended.
degree_dt	date	High school graduation date (YYYYMMDD)
cgpa1	numeric	CGPA after first semester at SFU.
sem1_status	character	Registration status of student at end of SEM1. 'W' if student withdrew in first semester at SFU.
cgpa30	numeric	CGPA after 30 credit hours at SFU.
arch100	character	Course grade in arch100.
bisc202	character	Course grade in bisc202.
buec232	character	Course grade in buec232.
buec333	character	Course grade in buec333.
bus207	character	Course grade in bus207.
bus237	character	Course grade in bus237.
bus251	character	Course grade in bus251.
bus312	character	Course grade in bus312.
bus343	character	Course grade in bus343.
chem121	character	Course grade in chem121.
chem281	character	Course grade in chem281.
cmns110	character	Course grade in cmns110.
cmpt150	character	Course grade in cmpt150.
cmpt165	character	Course grade in cmpt165.

NEW_BC12.DAT(Cont.)

Field name	Type	Description
crim101	character	Course grade in crim101.
crim320	character	Course grade in crim320.
crim330	character	Course grade in crim330.
econ210	character	Course grade in econ210.
econ301	character	Course grade in econ301.
econ305	character	Course grade in econ305.
educ220	character	Course grade in educ220.
educ230	character	Course grade in educ230.
educ240	character	Course grade in educ240.
engl199	character	Course grade in engl199.
engl205	character	Course grade in engl205.
fren120	character	Course grade in fren120.
fren210	character	Course grade in fren210.
geog111	character	Course grade in geog111.
geog221	character	Course grade in geog221.
hist225	character	Course grade in hist225.
hum230	character	Course grade in hum230.
kin110	character	Course grade in kin110.
kin142	character	Course grade in kin142.
ling100	character	Course grade in ling100.
ling110	character	Course grade in ling110.
macm316	character	Course grade in macm316.
math152	character	Course grade in math152.
math232	character	Course grade in math232.
math251	character	Course grade in math251.
math310	character	Course grade in math310.
mbb221	character	Course grade in mbb221.
mbb222	character	Course grade in mbb222.
philxx1	character	Course grade in philxx1.
phys100	character	Course grade in phys100.
pol100	character	Course grade in pol100.
pol151	character	Course grade in pol151.
psyc201	character	Course grade in psyc201.
psyc210	character	Course grade in psyc210.
psyc250	character	Course grade in psyc250.
psyc260	character	Course grade in psyc260.
psyc385	character	Course grade in psyc385.
sa100	character	Course grade in sa100.
stat270	character	Course grade in stat270.
ws101	character	Course grade in ws101.
degawrdcnt	numeric	Number of undergraduate degrees awarded since SEM1.
degawrdsem	character	Semester of first bachelor degree awarded.

NEW_BC12.DAT (Cont.)

Field name	Type	Description
firstintro	character	Semester first degree introduced.
acad_prog	character	Academic program(s) student is currently pursuing or program(s) student has graduated from or latest program(s) student pursued prior to leaving SFU.
cred_status_flag	character	Status of credential: 'Comp' for completed, 'Disc' for discontinued, 'Curr' for current/actively pursuing.
honors	character	Approved honours and joint honours associated with ACAD_PROG.
majors	character	Approved majors, joint majors and programs associated with ACAD_PROG.
minors	numeric	Approved minors and extended minors associated with ACAD_PROG.
credcount	numeric	Number of credentials sought.
fraction	numeric	Fractional count for multiple credentials.
acad_group	character	Faculty associated with ACAD_PROG.
gradsem	character	Semester of graduation from SFU. Order of preference for choosing GRADSEM: bachelors, cert/pbd/pdp.
gradgpa	numeric	CGPA upon graduating from SFU. Order of preference for choosing GRADGPA: bachelors, cert/pbd/pdp.
last60hrs	numeric	Last 60 credit hours up to SFU graduation.
last60pts	numeric	Grade points in last 60 hours at SFU.
last60gpa	numeric	CGPA on last 60 hours up to SFU graduation.
DE_flag	character	Direct entry flag. 'Y' if student admitted and registered at SFU within one year of high school graduation. Else 'N'.

NEW_COLEXP.DAT

Description: Students admitted to SFU with college experience from a BC College from 2003/04 to 2007/08 (excluding students whose basis of admission was 'BC College Transfer'). One record per student/credential combination (1,249 records for 1,167 students). For students who have not yet been awarded a degree, all active credentials were selected. For students who have been awarded one or more degrees, only the first degree awarded and any other previously awarded certificates were selected.

Field name	Type	Description
emplid	character	Unique student identifier.
boa	character	Basis of admission category.
fyear	character	Fiscal year.
sem1	character	Admission semester / first SFU semester.
tfr_admgpa	numeric	Admission GPA of college transfer work upon admission to SFU.
tfrcred	numeric	Total transfer credits on admission to SFU.
sem1crhrs	numeric	Number of credits enrolled in during SEM1.
birthdate	date	Date of birth of student (YYYYMMDD).
age	numeric	Age of student at beginning of first semester to SFU.
gender	character	Gender of student.
visa	character	Visa abbreviation of student.
maxcollege	character	College attended with maximum transfer credits.
maxtfrcred	numeric	Transfer credits from MAXCOLLEGE.
cgpa1	numeric	CGPA after first semester at SFU.
sem1_status	character	Registration status of student at end of SEM1. 'W' if student withdrew in first semester at SFU.
cgpa30	numeric	CGPA after 30 credit hours at SFU.
degawrdcnt	numeric	Number of undergraduate degrees awarded since SEM1.
degawrdsem	character	Semester of first bachelor degreee awarded.
firstintro	character	Semester first degree introduced.
acad_prog	character	Academic program(s) student is currently pursuing or program(s) student has
graduated		from or latest program(s) student
pursued		prior to leaving SFU.
cred_status_flag	character	Status of credential: 'Comp' for completed, 'Disc' for discontinued, 'Curr' for current/actively pursuing.
honors	character	Approved honours and joint honours associated with ACAD_PROG.

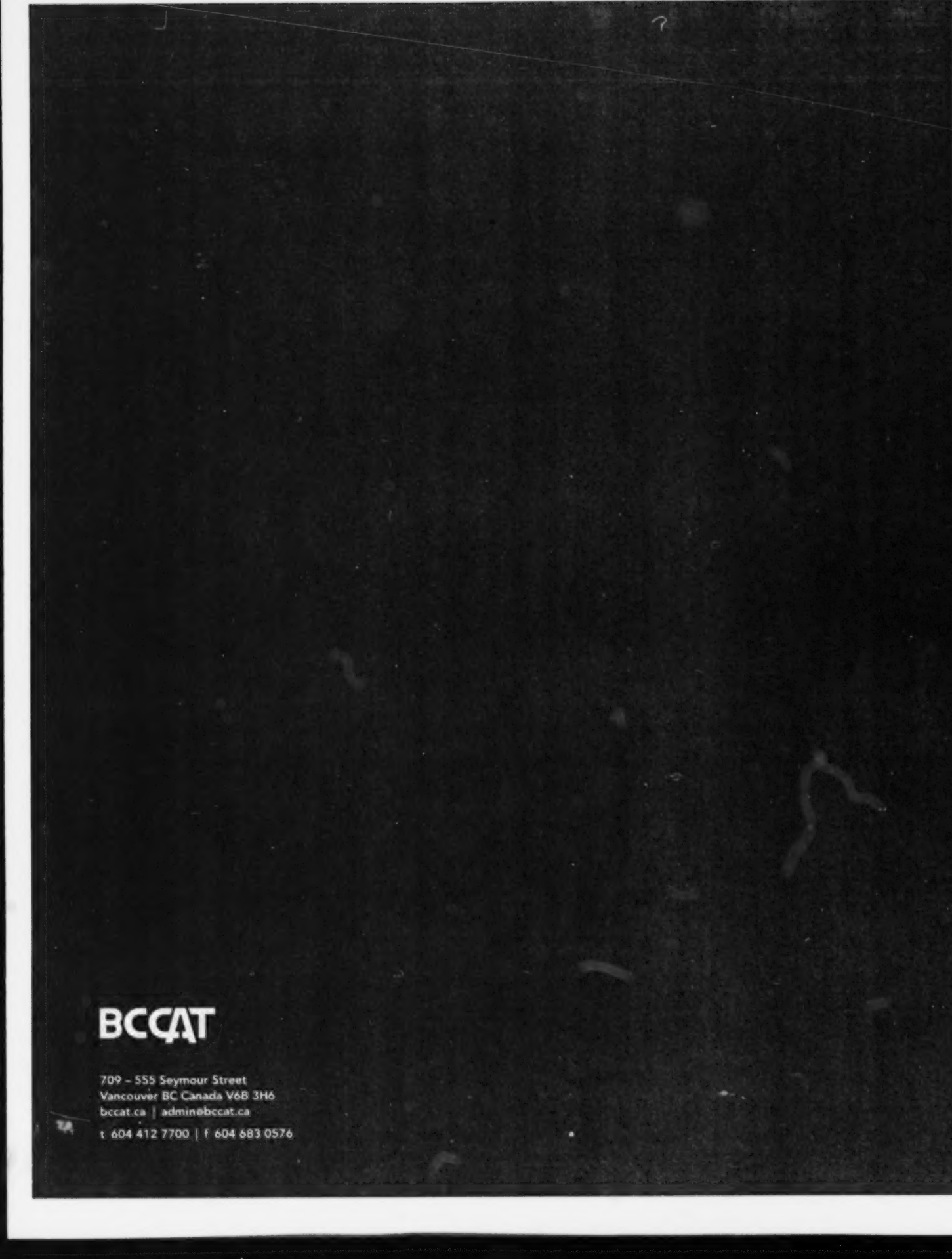
NEW_COLEXP.DAT (Cont.)

Field name	Type	Description
majors	character	Approved majors, joint majors and programs associated with ACAD_PROG.
minors	character	Approved minors and extended minors associated with ACAD_PROG.
credcount	numeric	Number of credentials sought.
fraction	numeric	Fractional count for multiple credentials.
acad_group	character	Faculty associated with ACAD_PROG.
gradsem	character	Semester of graduation from SFU. Order of preference for choosing GRADSEM: bachelors, cert/pbd/pdp.
gradgpa	numeric	CGPA upon graduating from SFU. Order of preference for choosing GRADGPA: bachelors, cert/pbd/pdp.
last60hrs	numeric	Last 60 credit hours up to SFU graduation.
last60pts	numeric	Grade points in last 60 hours at SFU.
last60gpa	numeric	CGPA on last 60 hours up to SFU graduation.
region Mainland	character	Region of student's college (Lower or Non-Lower Mainland).
category	character	Category of student's college (Northern BC/Yukon, Interior/Kootenays, Vancouver Island, Public or Private).
collegeseq	character	College sequence (order for reporting college in report).

BCCOL_GOAL.DAT

Description: This file includes only those credentials which were active upon admission to SFU for all BC College transfer students admitted from 2003/04 to 2007/08. This file was used to identify the degree goal upon admission. The credentials in this file may be different from those in New_Bccol. (11,035 records for 10,930 students).

Field name	Type	Description
Emplid	character	Unique student identifier.
Boa	character	Basis of admission category.
Sem1	character	Admission semester / first SFU semester.
AdmGPA	numeric	GPA upon admission to SFU.
AcadGroup	character	Faculty associated with ACAD_PROG.
AcadProg	character	Student's academic program(s) at admission to SFU.
region	character	Region of student's college (Lower Mainland or Non-Lower Mainland).
category	character	Category of student's college (Northern BC/Yukon, Interior/Kootenays, Vancouver Island, Public or Private).
collegeseq	character	College sequence (order for reporting college in report).



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